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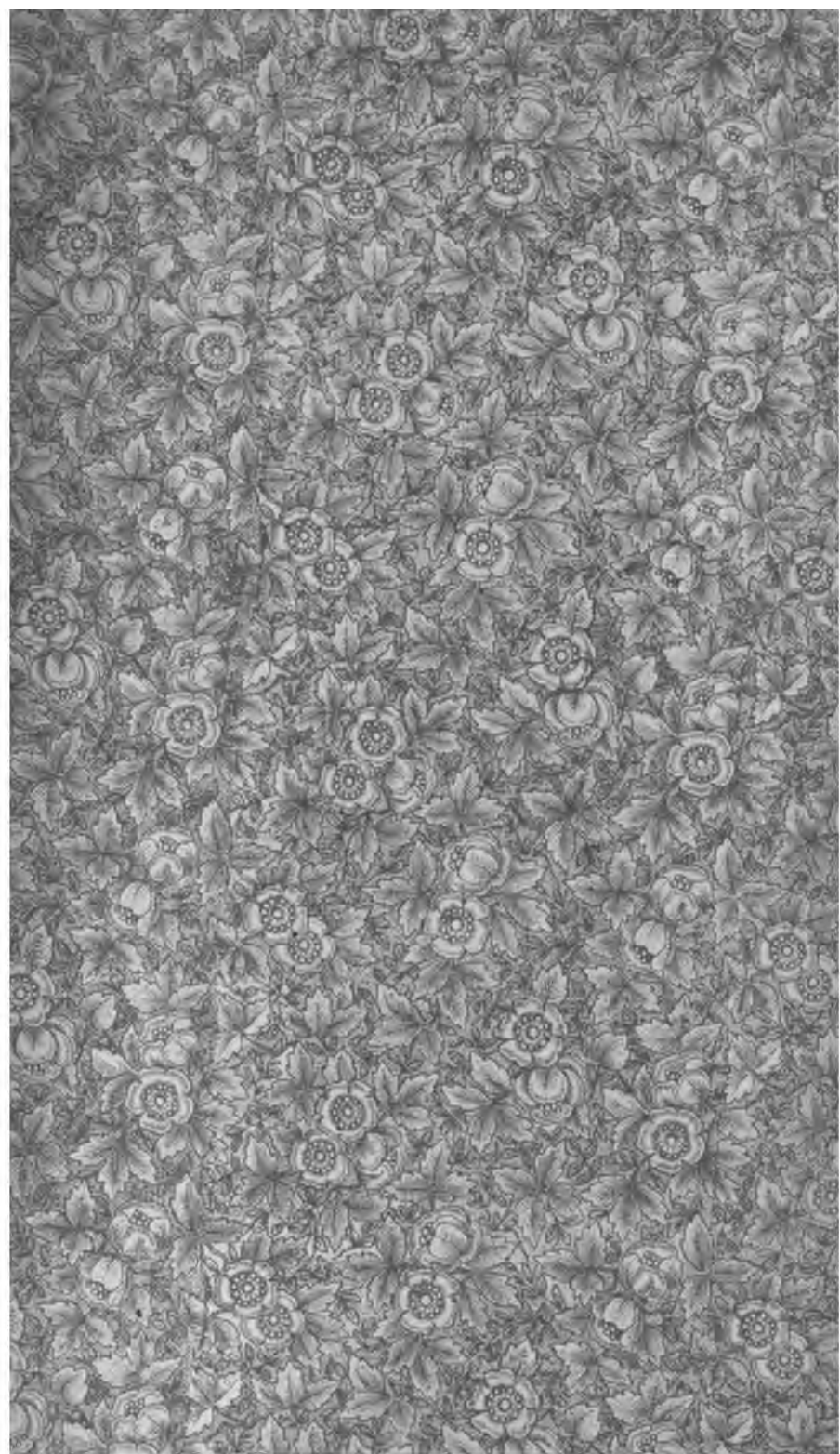
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DEPARTMENT OF  
PUBLIC CHARITIES AND CORRECTION.

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# TWENTY-SECOND ANNUAL REPORT

OF THE

COMMISSIONERS

LANE LIBRARY

Public Charities and Correction

OF THE

CITY OF NEW YORK,

FOR THE YEAR 1881.

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**COMMISSIONERS:**

JACOB HESS, *President*.      THOMAS S. BRENNAN,  
TOWNSEND COX.

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PRINTED BY THE DEPARTMENT PRESS.

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TWENTY-SECOND ANNUAL REPORT  
OF THE  
COMMISSIONERS  
OF  
PUBLIC CHARITIES AND CORRECTION,  
**FOR THE YEAR 1881.**

---

HON. WM. R. GRACE,

*Mayor of the City of New York.*

DEAR SIR.—The Commissioners of Public Charities and Correction, in conformity with Section 31, Article 4, of the Act of May 5, 1870, entitled “An Act to re-organize the Local Government of the City of New York,” respectfully submit their Twenty-Second Annual Report

The Reports of the Officers in charge of the several Institutions of the Department, which are embodied in this volume, will be found to contain full information in respect to their management in detail.

There were received in the various Charitable and Correctional Institutions of the Municipality 110,733 persons, the greatest number ever received in any one year, but the average population at any one time was 10,695, or less than some of the previous years. From a comparison of the census of this year with the one going before, it will be seen that while over 10,000 more persons have been received, the average population has not been increased, a fact attributable to the experience gained in the past years in caring for and disposing of those seeking the City aid.

# VI.

The amount appropriated by the Board of Estimate and Apportionment for 1881 was \$1,487,416, distributed as follows :

For Salaries—To pay the salaries of the officers and employees of the Department of Public Charities and Correction.....	\$285,416 00
For Supplies—For all supplies for the Department of Public Charities and Correction, and for maintenance of children transferred from Randall's Island Nursery to various institutions .....	875,000 00
For Repairs and Alterations to Buildings and Apparatus.....	33,000 00
For Poor Adult Blind.....	20,000 00
For support of Out-Door Poor.....	45,000 00
For Construction of New Buildings, etc.:	
East Wing to Insane Asylum, Ward's Island. \$100,000 00	
Fire Engine-House on Blackwell's Island .....	15,000 00
Laundry Building on Hart's Island.....	15,000 00
Water-Closet Tower at Bellevue Hospital.....	14,000 00
Boiler for Laundry at Charity Hospital.....	3,000 00
Additional amount for "Retreat" on Blackwell's Island.....	3,000 00
Additional amount for Pavilion on Randall's I. ....	14,000 00
Additional amount for two Pavilions at Almshouse, B. I. ....	18,000 00
Additional amount for Engine-House and Laundry at Lunatic Asylum, B. I.....	5,000 00
Additional amount for Pavilion on Hart's Island .....	8,000 00
For Boilers and Steam-Fittings at Penitentiary.....	5,000 00
	————— \$227,000 00
	————— \$1,487,416 00

At the very inception of the year, ten per cent. was deducted from all salaries from \$450 and upwards, to go into effect January 15th, 1881. This action was taken in compliance with the enactment of the last Legislature, known as the Public Burdens Bill. The Board subsequently petitioned the Legislature for a return of the amount deducted, finding that the reduction of salaries which were barely sufficient before, injured the proper working of the Department, by dispensing with the services of good and faithful officers, many of whom resigned. No relief was obtained from the Legislature and the deduction became permanent.

Early in the year the Architect was directed to prepare plans and specifications for the construction of all the new buildings provided for in the Appropriation for the year, which was done, and the work of building commenced in the early spring, and prosecuted diligently during the rest of the year.

We desire especially to call attention to the overcrowded condition

## VII.

of the several Insane Asylums in the Department. To provide for the constantly menacing increase of the insane, which keeps in advance of our ability to supply buildings for their accommodation, the Legislature was appealed to, and the passage secured of the following Act, now a law of the State :

An Act to Amend Chapter Forty-nine of the Laws of Eighteen Hundred and Eighty-one entitled: "*An Act to Authorize the Transfer of Insane persons from Public Institutions in the City of New York to, and their Maintenance in, State Institutions, passed March 18th, 1881.*"

The People of the State of New York, Represented in Senate and Assembly, do enact as follows :

SECTION 1.—Section one of Chapter forty-nine of the Laws of Eighteen Hundred and Eighty-one, is hereby amended, so as to read as follows :

"The Commissioners of the Department of Public Charities and Correction of the City of New York are hereby authorized, in their discretion, to transfer any insane persons heretofore or hereafter committed to, or being in their custody, or any Institution under their control, to any State Lunatic Asylum, the managers or proper officers of which shall consent to receive the same ; and every such person so transferred, shall be detained or permitted to remain in any such Asylum until discharged according to law. The expense of the maintenance of every person so transferred, which shall be fixed by agreement between said Commissioners and such managers or officers, and of removing from, and, in case of discharge, of bringing back to, said city, every such person, shall be estimated for, raised and paid, in the same manner as the other expenditures of the said Commissioners of the Department of Charities and Correction of the City of New York, such expense of maintenance not to exceed the sum of \$4.00 per week, per patient.

SECTION 2.—This act shall take effect immediately.

We have been unable to avail ourselves of the benefits of this law, inasmuch as the State Lunatic Asylums are authorized to charge as much as \$4.00 per week, per patient, for maintenance, whereas we are able to care for them for a sum less than this.

Our co-operation was invited by the Health Department to obtain the necessary legislation to erect a hospital building on North Brothers' Island, for the reception of contagious diseases of all kinds. The success of this undertaking will secure the reversion to our use of the Small-pox building on Blackwell's Island, which is very much needed, to relieve the over-crowded condition of Charity Hospital, and remove forever all danger and annoyance, incurred in the past from having contagious diseases in such close proximity to our patients—an evil of which we have had an opportunity of observing all the disadvantages in dealing with the Typus-Fever epidemic during this year.

JACOB HESS,  
THOMAS S. BRENNAN,  
TOWNSEND COX.

HON. JACOB HESS,

*President Board of Commissioners of  
Public Charities and Correction.*

NEW YORK, December 31, 1881.

SIR.—I respectfully submit herewith the Balance Sheet and Annual Statement of the expenditures of the Department for the year 1881.

Very respectfully,

R. M. HEDDEN,

General Bookkeeper.

# DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,

In account with the COMPTROLLER OF THE CITY OF NEW YORK.

DR.	1881.	OR.	
		1881.	January 1, By appropriation for salaries
December 31, To amount expended for salaries	\$985,389 67		supplies
" " " " " " " " " " " "	837,460 57		repairs
" " " " " " " " " " " "	31,572 87		out-door poor
" " " " " " " " " " " "	14,131 03		poor adult blind
" " " " " " " " " " " "	19,968 00		east wing to Insane Asylum
" " " " " " " " " " " "			Asylum
" " " " " " " " " " " "	81,165 00		west wing to Insane
" " " " " " " " " " " "			Asylum
" " " " " " " " " " " "	194 87		fire engine house, B. I.
" " " " " " " " " " " "	14,850 00		retreat building
" " " " " " " " " " " "	25,804 00		pavilion on R. I.
" " " " " " " " " " " "	13,737 40		cath bulknese, H. I.
" " " " " " " " " " " "	24,776 17		Bolton at Charity Hospital
" " " " " " " " " " " "	1,380 00		laundry at
" " " " " " " " " " " "	1,604 00		kitchen, etc., at Lunatic
" " " " " " " " " " " "			Asylum
" " " " " " " " " " " "	4,016 90		laundry at Hart's Island
" " " " " " " " " " " "	388 57		ward closet tower, H. I.
" " " " " " " " " " " "	125,727 22		Pavilion at Almshouses
" " " " " " " " " " " "			" " on Hart's Island
" " " " " " " " " " " "			boiler, etc., at Penitentiary
	\$1,531,916 00		
			\$1,531,916 00

## IX.

**Condensed Statement of Expenditures in 1881.****1881 —Dr.**

January 1.—To amount of stock at Store House and General Drug Department .....	\$62,012 80	
December 31.—To amount of appropriations expended for 1881.....	1,406,582 38	\$1,168,544 68

**Cr.****General Expenses.**

December 31.—By Central Office.....	34,251 30	
“ “ “ Central Office stable .....	9,461 65	
“ “ “ Steamboat Department.....	32,880 19	
“ “ “ Store Department.....	9,713 60	
“ “ “ Drug Department.....	3,083 31	
“ “ “ Gardens .....	876 00	
	<hr/>	90,266 23

**Improvements.**

December 31.—By Improvements on Blackwell's, W. and R. I. grounds.....	4,359 89	
“ “ “ East Wing to Insane Asylum W. I. Engine House, Kitchen and Laundry L. A. Blackwell's Island....	81,163 00	
“ “ “ Quarantine Pavilion, R. I. ....	4 016 90	
“ “ “ Laundry, Hart's Island.....	13 737 40	
“ “ “ alterations and additions to Retreat L. A. Blackwell's Island.....	388 50	
“ “ “ West Wing, Insane Asylum, W. I. ....	25,8 4 00	
“ “ “ construction crib bulkhead, H. I. ....	194 67	
“ “ “ Laundry, Charity Hospital.....	21,776 17	
“ “ “ fire engine house, B. I. ....	1,604 00	
	<hr/>	14,850 00
		170,806 53

**Penal Institutions.**

December 31.—By City Prisons .....	58,421 26	
“ “ “ Penitentiary .....	85,538 58	
“ “ “ Work-house.....	50 0 17	
“ “ “ Branch Work-house.....	21,456 35	
	<hr/>	225,331 16

**Hospitals.**

December 31.—By Bellevue Hospital.....	127,384 98	
“ “ “ Charity Hospital.....	117,133 25	
“ “ “ Incurable Hospital .....	5,586 87	
“ “ “ Homoeopathic Hospital.....	63,65 30	
“ “ “ Randall's Island Hospital.....	70,437 26	
“ “ “ Hart's Island Hospital.....	21,029 93	
	<hr/>	405,150 59

**Asylums.**

December 31.—By Alms-house .....	59,241 47	
“ “ “ Lunatic Asylum .....	118,800 19	
“ “ “ N. Y. City Asylum for the Insane....	140,176 15	
“ “ “ Branch Lunatic Asylum.....	38,735 07	
“ “ “ Inebriate Asylum.....	317 11	
“ “ “ Colored Home.....	18,217 64	
	<hr/>	375,077 63

**Institutions for Children.**

December 31.—By Infants Hospital.....	34,795 84	
“ “ “ Colored Orphan Asylum.....	1,625 74	
“ “ “ New York Catholic Protectory.....	1,439 70	
“ “ “ Institution of Mercy.....	5,930 88	
“ “ “ Nursery and Child's Hospital.....	104 00	
	<hr/>	43,896 11

**Out-Door Poor.**

December 31.—By Out-Door Poor Department.....	53,119 90	
“ “ “ Poor Adult Blind .....	19,988 00	
“ “ “ Bureau of Med. and Surgical Relief .....	6,677 32	
	<hr/>	79,785 22
“ “ “ stock at Store-House and General Drug Department.....	78,211 21	
	<hr/>	1,468,544 68

# STATEMENT

IN DETAIL OF EXPENDITURES IN 1881.

Salaries .....	\$285,389 67	Brought forward .....	\$717,080 16
Ale .....	792 01	Dried Apples .....	686 69
Alcohol .....	4,428 60	Eggs .....	11,282 37
Axle Grease .....	109 00	Fish, Fresh .....	9,443 71
Blankets .....	18,23 65	Fish, Salt .....	5,370 1
Barley .....	1,141 88	Flour .....	124,283 92
Beans .....	2,74 46	Fruit .....	196 01
Beef, Fresh .....	85,792 16	Furniture .....	1,175 74
Beef, Extra Diet .....	5,897 20	Fire Extinguishers .....	205 30
Beef, Salt .....	8,240 00	Farina .....	54 00
Mutton .....	15,038 86	Flag Stone .....	5 75
Officer's Rations .....	34,34 21	Fire Brick .....	31 50
Boats and Repairs .....	629 64	Fees, Supply Clerk, Produce	
Brooms .....	1,613 79	Exchange .....	25 00
Brushes .....	652 83	Gas Retorts .....	182 50
Butter .....	32,932 21	Gasoline .....	625 72
Buttons .....	2 0 90	Gas, Coal .....	5,370 61
Bran .....	938 55	Gas Light .....	6,427 78
Baking Powder .....	105 00	Gas Fixtures .....	1,334 97
Building Material .....	19 25	Garden Seeds .....	631 74
Blue .....	105 40	Groceries, Small .....	1,369 86
Blacking .....	34 01	Gas, Oxygen .....	614 25
Bookbinding .....	99 40	Glue .....	40 36
Crackers .....	1,388 41	Hardware .....	4,975 22
Cheese .....	589 84	Harness .....	251 16
Coal, Institutions .....	93,110 29	Hats and Caps .....	1,227 70
Coal, Steamboats .....	8,485 24	Hay .....	2,101 98
Coal, Carting .....	3 2 27	Horseshoeing .....	807 59
Coal, Hoisting .....	586 30	Hominy .....	1,316 03
Crockery .....	2,151 05	Ham .....	1,207 52
Coffee .....	9,626 45	Hosiery .....	1,627 35
Cocoa .....	360 75	Hospital Fees, Steamboats .....	56 43
Chicory .....	454 39	Inspection, Steamboats .....	85 70
Colored Home .....	18,217 64	Ice .....	2,276 43
Colored Orphan Asylum .....	1,625 74	Iron .....	2,685 89
Cleaning Central Office .....	165 00	Infants' Food .....	248 25
Clocks .....	128 30	Indelible Ink .....	26 25
Cotton and Thread .....	2,570 96	Insect Powder .....	64 28
Clothing .....	1,464 07	Lamps and Wick .....	101 03
Corn Starch .....	85 52	Lard .....	526 60
Combs .....	311 36	Leather and Findings .....	15,224 46
Canned Vegetables .....	590 35	Lumber .....	8,182 82
Canned Fruit .....	285 88	Lemons .....	677 75
Candles .....	435 00	Life Preservers .....	175 01
Charcoal .....	105 0	Live Stock .....	912 00
Copper .....	8 89	Lint .....	680 01
Carrots .....	755 50	Lime, Chloride of .....	324 08
Chocolate .....	90 56	Lime .....	07 50
Candy .....	7 45	Liquors. { Whiskey .....	5,051 25
Cake .....	19 00	{ Brandy .....	1,235 25
Drugs .....	28,799 23	{ Gin .....	11 07
Druggists' Glassware .....	1,627 92	{ Wine, Port .....	1,332 78
Dry Goods .....	42,453 64	{ Wine, Sherry .....	109 00
Disinfectant .....	396 90	{ Wine, Claret .....	4 00
Dusters .....	68 60	Mustard .....	222 97
Carried forward .....	\$940,262 33	Carried forward .....	\$717,080 16

# XI

Brought forward.....	\$940,262 33
Malt and Hops .....	71 86
Matches .....	339 25
Meals to Prisoners .....	63 61
Meal, Fine .....	1,625 50
Meal, Course .....	2,062 90
Meal, Oat .....	1,936 50
Meal, White .....	432 25
Milk .....	49,033 96
Molasses and Syrup .....	5,581 10
Mineral Waters .....	360 95
Maintenance .....	7,474 53
Maintenance, Farmed-Out	
Children .....	5,898 56
Musical Instruments .....	24 13
Medical Books .....	12 50
Macaroni .....	183 31
Mops .....	80 00
Miscellaneous .....	405 87
Notions .....	389 15
Oakum .....	1,071 50
Oats .....	2,473 80
Oil, Cod Liver .....	746 49
Oil, Kero ene .....	773 87
Oil, Cylinder .....	433 37
Oil, Engine .....	238 55
Oil, Sperm .....	639 53
Oil, Linseed .....	19 41
Oil, Signal .....	94 85
Oil, Polishing .....	61 88
Oil, Lard .....	23 82
Oiled Muslin .....	587 85
Oil Suits .....	73 80
Onions .....	436 25
Plumbing .....	90 78
Paints .....	4,13 30
Pepper .....	598 04
Petty Expenses, Central Office	988 12
Postage .....	1,111 51
Potatoes .....	19,148 00
Pork .....	1,557 40
Pumps .....	147 87
Poultry .....	6,895 19
Potash .....	3 75
Prunes .....	611 99
Porter .....	57 60
Photographer's Supplies .....	67 55
Pickles .....	1,387 45
Paper .....	67 30
Paper Ware .....	61 02
Powder .....	204 00
Printing Material .....	165 34
Peas .....	335 10
Plaster .....	14 65
Quilts .....	1,758 18
Rice .....	4,509 14
Rope .....	1,003 74
Rubber Goods .....	1,879 24
Rye .....	1,430 61
Removing Bodies of Deceased	
Children .....	33 00
Refrigerators .....	38 00

Carried forward. .... \$1,173,266 59

Brought forward.....	\$1,073,266 59
Roofing Material .....	6 47
Salt .....	952 41
Starch .....	224 72
Straw .....	6,932 16
Soap .....	8,668 96
Shoes .....	680 13
Stove Fittings .....	2,130 87
Steel .....	72 45
Sugar .....	15,211 01
Surgical Instruments .....	2,541 10
Salt Soda .....	211 26
Serving Death Notices .....	273 53
Steam Fitting .....	1,038 87
Shirts .....	502 74
Sewing Machines .....	202 88
Sash Cord .....	22 14
Scales .....	350 61
Sponge .....	601 96
Tea .....	6,567 53
Telegraphic Supplies .....	189 13
Tin .....	1,785 33
Tinware .....	108 43
Taploca .....	29 85
Twine .....	157 29
Tents .....	494 01
Turnips .....	845 72
Transportation of Prisoners .....	7 14
Tobacco .....	43 25
Trees .....	186 00
Turpentine .....	179 67
Tar .....	5 10
Vegetables .....	659 25
Vehicles .....	2,302 70
Vinegar .....	794 25
Wood .....	636 25
Wooden Ware .....	139 68
Washing Fluid .....	1,288 80
Wheaten Grits .....	913 10
Weather Strips .....	20 00
Wire .....	213 48
Windows .....	26 94
Washing Machine .....	513 67
Yeast .....	843 72
Zinc .....	177 00
Coal .....	39,282 31
Petty Expenses .....	640 89
Transportation .....	1,012 90
Inspection, Coal .....	732 50
Photographing Dead .....	385 00
Officers' Rations .....	939 97
Meals to Paupers .....	616 91
Dry Goods .....	1 20
Services of Driver .....	135 00
Leather and Findings .....	29 07
Services, Visitor .....	67 50
Rubber Goods .....	13 67
Surgical Instruments .....	106 43
Furniture .....	4 05
Law Books .....	5 50
Lumber .....	1 92
Rent .....	120 00

Carried forward. .... \$1,167,133 89



Brought forward.....	\$1,07,133 48	Brought forward.....	\$1,212,122 80
Gas Fixtures.....	1 48	Blowing Scow.....	150 00
Wood.....	21 00	Accountant's Fees.....	210 17
Glass.....	1 12	Various Work, Homoeopathic	
Building Materials.....	1,188 70	Hospital.....	4,800 00
Steam Fittings.....	1,034 73	New Over, Randall's Island.....	600 00
Building Repairs.....	126 00	New Engine, State-of-Hospital.....	500 00
Fire-brick, &c.....	226 24	Poor Asst. Bldg.....	19,800 00
Glass.....	650 21	Construction, Crib Bulkhead.....	
Gas Fittings.....	1,154 53	Hart's Island.....	30,776 17
Telegraph Repairs.....	504 47	Engine House, Salomon and	
Steamboat Repairs.....	11,214 70	Laundry, Lunatic Asylum.....	
Caulking.....	100 46	Blackwell's Island.....	4,016 50
Pumps.....	334 36	East Wing, Insane Asylum.....	
Roof Repairs.....	1,153 25	Ward's Island.....	41,165 00
Drain Pipe.....	106 12	Quarantine Pavilion, Randall's	
Bone Mill Fittings.....	40 00	Island.....	13,737 40
Repairing Wall, Homoeopathic		Laundry, Charity Hospital.....	1,004 00
Hospital.....	196 00	Laundry, Hart's Island.....	304 50
Repairing Chimney.....	440 00	Alterations and additions to	
Covering Boilers.....	61 00	Boat, Lunatic Asylum.....	
Plumbing.....	223 60	Blackwell's Island.....	25,804 00
Hardware.....	6 14	Five Engine House, Bl ck-	
Lumber.....	175 45	well's Island.....	14,850 00
Repairing Platform, One Hun-		West Wing, Insane Asylum.....	
dred and Tenth street Ferry	200 00	Ward's Island.....	124 67
Caulking Scow.....	200 11	Boiler for Laundry, Charity	
Dockage.....	60 00	Hospital.....	1,300 00
Stove Fittings.....	26 81		
Carried forward.....	\$1,212,122 80	Total.....	\$1,406,377 61

DECEMBER 31, 1881.

**HON. JACOB HESS,**

*President Department of*

### Public Charities and Correction.

**SIR.—**Herewith please find annual report for year 1881.

**Very respectfully,**

**JOHN E FLAGLER,**

**General Storekeeper:**

[illegible]

# INVENTORY—January 1st, 1882.

## GROCERIES.

Prunes .....	960	lbs	7.58	\$	72 77
Barley .....	2,314	"	5.78		133 69
Lard .....	996	"	12		119 52
Hominy .....	7,960	"	2.02		200 62
Codfish .....	804	"	.54		32 16
Crackers .....	3,173	"	5.40		171 34
Mustard .....	167	"	11		18 37
Fine Meal .....	135	bgs	1.48		199 80
Fine Tea .....	63	lbs	.43		27 72
Butter .....	4,736	"	19.86		940 57
Tea .....	5,165	"	15.77		814 52
Vinegar .....	427	gals	.15		64 05
Laundry Starch .....	522	lbs	3.88		20 26
Corn Starch .....	88	"	6 91		6 08
Extract of Lemon .....	5 6-12	ds	.50		2 75
" of Vanilla .....	7 2-12	"	.86		6 16
Brown Sugar .....	9,764	lbs	7 09		692 27
Brown Soap .....	5,867	"	5.08		295 11
Crushed Sugar .....	1,400	"	10 21		142 94
Rice .....	4,845	"	.05		242 56
Dried Peaches .....	43	"	17.58		7 28
Roasted Coffee .....	7,248	"	13.41		971 95
Molasses .....	1,173	gals	29.37		344 51
Eggs .....	25,000	—	2.03		507 50
Potatoes .....	531	bbls	2.56		1,359 36
Salt .....	28	skt	1.32		36 96
Chicoory .....	1,011	lbs	4 69		47 42
Coffee Sugar .....	1,021	"	7.62		77 80
Oatmeal .....	4,337	"	3 10		134 45
Fine Coffee .....	1,551	"	14 89		230 94
Smoked Ham .....	946	"	.12		113 52
Granulated Sugar .....	4,567	"	9 22		421 08
Macaroni .....	1,012	"	6 45		65 25
Burnt Rye .....	2,579	"	2.33		60 09
Turnips .....	48	bbls	1 35		64 80
Whole Allspice .....	19	lbs	...		4 19
Borax .....	90	"	.10		9 00
Ground Allspice .....	1 1-2	"	.21		31
Cinamon .....	12 1-2	"	...		3 89
Wheat Flour .....	379	bbls	7 99		3,031 68
" Fine .....	10	"	8 25		82 50
Bacon .....	63	lbs	.12		7 87
Canned Cherries .....	2-12	ds	1.06		17
" Pears .....	7 2-12	"	2.58		18 49
" Lobsters .....	5 3-12	"	...		8 52
" Tomatoes .....	4-12	"	1.35		45
" Plumbs .....	2 9-12	"	1 54		4 23
" Peas .....	1-12	"	...		12
" Peaches .....	2 7-12	"	3.37		8 71
" Corn .....	18 2-12	"	1.39		25 25
" String Beans .....	9 6-12	"	1.26		11 97
Cocoa .....	16	lbs	13.90		2 22
Candles .....	1,309	"	10.77		140 98
Tomatoe Catsup .....	1 6-12	ds	.94		1 41
Chocolate .....	23	lbs	.29		6 67
Cloves .....	13	"	...		6 51
Ground Ginger .....	21 1-4	"	.11½		2 44
Edam Cheese .....	8	"	.84		6 72
Farina .....	84	lbs	9.34		7 86
Wheat Grits .....	5,050	"	3.34		168 67
Gherkins .....	10 6-12	ds	3 18		33 39
Gelatine .....	1 8-12	ds	1.69		2 11
Glue .....	432	lbs	1.19*		51 50
Indigo .....	11	"	1.05		11 00
Oil Meal .....	27	bgs	1.85		50 76

Carried forward..... \$12,385 71

## GROCERIES—Continued.

Brought forward			\$12,385 71
Mackerel, Kits	1	kit	1 63
French Mustard		8-12 dz.	1 00
Mackerel, ubls.	1,000	lbs.	5 36
Nutmeg		25-16 "	1 17
Olive Oil		18-12 dz.	5 77 ½
Ground Pepper	6	1-2 lbs.	.33
Potash	4	dz.	.95
Peas	44	1-2 bush.	1.00
Pickles	10	bbis.	12 80
Raw Rye	7,916	lbs.	1.89
Raisins	15	bxs.	.48
Castile Soap	30	lbs.	6 74
Salt Pork	19	bbis.	17.95
Rock Salt	18	bush.	.44
Saleratus	44	lbs.	5.23
Worc. Sauce	24-12	dz.	4.63
Salt Peter	27	lbs.	...
Salt Beef	25	bbis.	10 46
Caper Sauce		2 11-12 dz.	2 04
Sage	5	6-12 "	.30
Sardines		1 4-12 "	2.16
Smoked Tongue	142	lbs.	11 96
Thyme		8 11-12 dz.	.36
Tapioca	109	lbs.	6 28
Dried Currants	176	"	6 30
Citron	8	1-4 "	.20
Powdered Sugar	83	"	10.70*
Sal Soda	109	"	1.47
Onions	73	bbis.	2.23
Jelly	8	7-12 dz.	2 43 ½
Chow Chow	8	3-12 "	3.07 ½
Sea Foam, Bag P.	18	4-12 "	2.98
Pepper	461	lbs.	16.86
Beans	91 ½	bush.	2.60
Carce Meal	117	bgs.	1.38
Hay	38,773	lbs.	.95
Oats	853	bush.	.50
Bran	287	bgs.	.50
Straw	30,457	lbs.	.72

## HARDWARE.

Hand'd Axes		7-12 dz.	1.05 \$	7 35
Cast Butts		17 1-12 dz.	...	9 42
Union H Buckles		4 8-12 "	...	6 68
Ins. Powd. Bellows		1 1-12 dz.	...	49
Jap'd H Buckles	60	dz.	...	7 76
Door Buttons	1	dz.	...	42
4-In Blocks	2	"	.90	1 80
Butchers' Cleavers	1	7-12 "	22.44	35 53
Glass Cutters		9-12 dz.	.11	99
Curry Combs	1	3-12 "	2.04	2 55
Emery Cloth	80	qrs.	...	54 15
Coal Hois.	33	dz.	.66	21 78
Door Springs		3-12 dz.	.35	1 05
Hay Forks		2 5-12 dz.	...	7 48
Saw Files	19	"	.98	18 62
Claw Hammers		3 4-12 "	6.10	20 34
14 In 1-20 B. Files		4 10-12 "	4.58	22 14
Manure Forks		2 6-12 "	...	19 99
Oil Faucets		14-12 "	...	8 02
Molasses Gate		9-12 dz.	...	3 11
Lata Hatchets		10-12 "	...	4 78
Pushing Hoes	3	dz.	3.77	11 31
Hammers, &c. Handles	199	"	.16	31 84
W. W. Brush Handles	8	"	.50	4 00
Mop Handles	7	7-12 "	1.76	13 35
Butcher Knives		...	...	...
Brass Key Blanks		10-12 dz.	.84	70
Farriers' Knives	1	6-12 "	...	5 78
Brass Lock Buckles	16	8-12 dz.	...	83 43
" Pad Locks	3	"	4.95	14 55
Rim Locks	1	dz.	...	9 22
Knives and Forks	52	dz.	.60	31 20
Patty Knives	1	1-12 dz.	...	2 33
Drawer Locks	1	3-12 "	...	4 51

Carried forward

\$15,872 13

## HARDWARE—Continued.

Brought forward.....			\$15,872 19
Middle Rings.....	3	dz.	3 01
Iron Pad Locks.....	2	3-12 "	4.57
Knit. Needles.....	7	3-12 gros.	5 13
Cotton Mops.....	18	dz.	1.85
Closet Locks.....	1	dz.	1 50
Sewing Needles.....	23	3-4 m.	1.60
Harness Ornaments.....	5		.40
2 ft. Rules.....	1	3-12 dz.	1.95
Sail Needles.....	184		1.19
Fin'g Nails.....	99	pounds.	.10
Brass H. Chain Nails.....	2	bxs.	.97
Copper Rivets.....	6	1-2 lbs.	.40
Carpt. Pencils.....		4-12 dz.	.44
Chair Nails.....	75	lbs.	.15
Horse Rasps.....	1	1-12 dz.	7.08
Wood ".....	1	4-12 "	7.42
Iron Rivets.....	29	papers.	.35
Cop. Boat Nails.....	269	lbs.	.32
Fin'g Nails, Kegs.....	135	"	4.40*
Jap. Har. Ring.....	22	3-12 dz.	1.84
Razors.....	5	2-12 "	4.95
Silvd. H. Rings.....	3	"	.50
Hay Rakes.....	1	4-12 dz.	2.93
Wrt. Nails.....	1,147	lbs.	4.67*
Scythe Rifles.....	9	dz.	4.43
Butchers' Steels.....	1	9-12 dz.	13.74
Slat'ng Nails.....	200	lbs.	9.71
Butchers' Saws.....		2-12 dz.	2.68
H. S. Nails.....	200	lbs.	38.06
Screw Eyes.....	3	3-12 dz.	13
Bed Staples.....		6-16 lbs.	.09
Black Roofing Nails.....	76		3.51
Screw Hooks and Eyes.....	10	11-12 dz.	1.02
Table Spoons.....	20	gro.	60.00
Barbers' Shears.....	5	dz.	11.34
Sash Centers.....	3	6-12 "	.26 *
Tea Spoons.....	173	5-12 "	.21
Scythes.....	1	11-12 dz.	8.59
Coffee Strainers.....		3-12 "	.04
Scoop Shovels.....	3	dz.	9.49
Sickles.....	2	9-12 "	10.70
Horse Shoes.....	900	lbs.	4.27
Flat Shovels.....	1	11-12 dz.	10.14
Garden Spades.....	4	8-12 dz.	51.07
Scissors.....	2	1-12 "	4.24
Scythe Stones.....	2	10-12 "	4.95
Steel Squares.....		4-12 dz.	17.49
Scythe Sneaths.....	2	2-12 dz.	6.20
Copper Tacks.....	27	papers.	11.82
Plaster'ng Trowels.....		5-12 dz.	4.87
Thimbles.....	176	6-12 "	18 1/2
Brick T. ovels.....	1	8-12 "	11.74
Wash Boards.....	3	3-12 "	1.43
Sliding Key Wrench.....		1-12 "	1.88
Water Coolers.....	1	"	1.97
Hand'd. Brad Awls.....	3	dz.	.48
Screw Wrenches.....	1	3-12 dz.	9.99
Sauce Pan Handles.....	3	8-12 dz.	2.20
Kettle Ears.....	38	"	7.25
Wood Faucets.....		1-12 dz.	.07
Broom Handles.....	869	dz.	10.43
Clothes Pins.....	10	gro.	1.60
Brass Screw Rings.....		6-12 dz.	1.50
Butter Ladles.....	1	5-12 "	1.70
Tin'd Roof'g Nails.....	382	lbs.	6.14
Smoothing Planes.....	2		.70
Carving Knives.....		6-12 dz.	4.34
Clout Nails.....	7	papers.	.13
Carving Forks.....	1	3-12 dz.	8.24
Screws.....	232	gro.	88.73
Carpet Tacks.....	528	papers.	.08 1-3
Out Nails.....	4,578	lbs.	146.52
Bath Brick.....	13	9-12 dz.	.35
Pick Axes.....	22		.70
Sand Paper.....	84	qrs.	.18
Globe Lanterns.....	2	7-12 ds.	9.86
Carried forward.....			\$17,078 39

XVII

DRY GOODS AND TRIMMINGS.

Brought forward.....				\$17,678 59
Furniture Check.....	392	yds.	11	43 12
Beaver Cloth.....	40 1/2	"	1 00	40 50
Calico.....	2002 1/2	"	....	108 61
Fancy Cassimere.....	1 1/2	"	1.01	1 52
U. G. ".....	5899 3-4	"	45*	2,875 84
Satinets.....	1000	"	45	449 70
Prison Cloth.....	625	"	1 11	693 75
Cot. Duck.....	1519	"	28	419 43
Denims.....	2703	"	12 1-4	331 36
Cot. Damask.....	29 3-4	"	....	12 07
Canton Flannel.....	2559	"	13	352 67
White Flannel.....	1681	"	9 60	161 38
ed ".....	1 66 1/2	"	30	319 35
Green ".....	20 7-8	"	51	10 65
Gingham.....	3137 1-4	"	....	298 64
Cotton Jeans.....	497	"	10	49 70
Woolen ".....	289	"	37	106 93
Linen Drills.....	600 1/2	"	18	1 8 09
Linen Dowals.....	346 1-4	"	....	239 36
Table Linen.....	352	"	45*	158 17
Linen Diapers.....	100	"	10	10 00
Brown Muslin.....	10419	"	7 47	778 30
Bleach ".....	253 3-4	"	10 30	26 34
" " 10-4.....	23 1/2	"	....	8 22
Bandage ".....	2563 3-4	"	06	133 82
Shroud ".....	2994 1/2	"	1.6	181 67
Oiled ".....	44	pl's	1.46	64 24
Mosq. Netting.....	51	"	....	17 14
Awning Stripes.....	5352 1-4	yds.	16 27	870 81
Hickory Stripes.....	3941 1-4	"	....	417 32
Silesia.....	57	"	12	6 84
Huckabuck Towling.....	490 1/2	"	17.28	84 75
Ticking.....	2625 1/2	yds.	11 1/2	3-1 93
Wigan.....	30	"	07	2 10
Webbing.....	5	"	28	40
Mach. Thread.....	120 8-16	lbs	1.52	183 16
Linen ".....	370 8-16	"	1.07	397 58
Pins.....	84	pks.	67	56 28
Carriage Lace.....	3	yds.	....	42
Grt Hooks and Eyes.....	10	grs.	....	1 20
Hooks and Eyes.....	850	"	....	34 00
Spool Cotton.....	44 10-12	ds.	....	23 66
Basting Cotton.....	83 3-12	ds.	24	19 98
Knit. Cotton.....	217	lbs	2.419	52 49
Bunting.....	195	yds.	....	33 05
Pants' Buckles.....	15	grs.	26	3 90
A. 22 Buttons.....	493 3-12	"	07*	35 58
Susp. ".....	717 3-4	"	07	47 08
Gilt Coat Button.....	21 3-12	"	....	10 62
" Vest ".....	6-12	ds.	....	16
W. Ct. ".....	86 3-12	gro.	47*	40 68
Stay Binding.....	3 8-12	"	....	13 45
Awning Binding.....	6-12	"	....	1 00

CLOTHING AND BEDDING.

Toilet Quilts.....	205	ds.	1.00	\$ 25 00
White Blankets.....	201	prs.	4.13	830 13
Cold ".....	1048	"	3.60*	3,776 32
Rub'r ".....	80	ds.	93	74 40
Horse ".....	2	"	1.76	3 52
B. F. Blouses.....	40	"	2.17	86 80
U. S. C. Caps.....	400	"	17	68 00
Hospital Gowns.....	5 10-12	ds.	....	56 70
Women's Hoods.....	9	"	4.75	42 75
Leather Laces.....	53	pcks.	44*	23 28
Cotton ".....	58	gro.	31	17 98
Wool Mittens.....	1	ds.	....	2 25
U. S. A. Overcoats.....	2	"	2.73	5 46
Rubber Boots.....	6	prs.	2.75	16 50
Women's Shoes.....	300	prs.	77	231 00
Men's ".....	698	prs.	1.08	718 94
Men's Socks.....	481 4-12	ds.	81	389 88
Boys' ".....	50	"	85	42 50

Carried forward..... \$24,110 41

## XVIII

## CLOTHING AND BEDDING—Continued.

Brought forward				\$34,110 41
Women's Stockings	1002	10-12 dz.	86	864 76
Misses' Hose	20	"		21 46
Men's Straw Hats		10-12 "		1 11
Wom' " "	62	"	1.74	107 86
Boy's " "		10-12 "		91 10
Iron Bedsteads	106		2.48	262 88

## LEATHER AND FINDINGS.

Sole Leather	5030	lbs.	21	\$ 1,036 30
Wax, Upp. Leather	5028	ft.	23	1,136 44
" Kip.	2310	ft.	18	415 80
Harness "	104	lbs.	41	42 82
Offal "	4177	lbs.	16	668 32
Sand Stones	121	dz.	05	6 05
Sewing Awls	8	8-12 gro.		12 01
Pat. Peg "	4	"	55	2 20
Shoe Burnishers	1	3-12 dz.		3 11
" Binding	13	gro.	75	9 75
" Bristles	8	oss	62	4 96
" Eyelets	49	lbs.	44	21 56
Sew'g Awl Hafts	7	dz.	20	1 40
Pat. Peg Awl Hafts	4	8-12 dz.		3 32
Shoe Hammers	10	4-12 "		45 00
Heel Balls	18	"	20*	1 62
Heel Shaves	1	"		6 39
Shoe Ink	6	6-12 "	1.37	8 91
" Knives	1	11-12 "	84	1 61
Welt "		2-12 "	1.51	25
Cutting-Out Knives		4-12 "	7.20	2 40
Shoe Lasts	12	7-12 prs.		5 00
Shoe Mksr. Measures		dz.	60	35
Shoe Nippers	1	6-12 "		5 25
" Pincers	2	"	3.38	6 72
" Pegs	46	bu	67	30 82
" Tacks	130	lbs.	20*	25 72
Lasting Tacks	4	prs.	22	88
Shoe Thread	69	lbs.	59	40 71
" Wax	73	lbs.	07	5 11
" Resaps		7 10-12 dz.	2.34	18 33
" Nails	1092	lbs.	6.67	71 78

## CROCKERY.

Hand'd Mugs	20	3-12 dz.		\$ 13 04
Bed Pans	20	8-12 "		114 90
2 Qt. Water Pitch	17	9-12 "	3 69	63 60
Tumbiers		4-12 "	66	22
M. & F. Urinals	19	9-12 "	4 71	93 02
W. G. Bowls	27	"		3 40
W. G. Basins	16	10-12 "	4.30	72 38
" Cups	35	9-12 "	70	25 03
" Saucers	33	10-12 "	73	24 70
Spittoons	21	4-12 "		94 53
Feed Cups	16	"	1.97 1/2	31 60
Meat Platters		6-12 "		4 62
Lantern Globes	1	1-12 "		2 47
Soap Dishes	3	3-12 "	58*	1 88
Brush Jars		10-12 "		5 00
W. G. Dinner plates		2-12 "	60	10
" Ewers	2	2-12 "	4.34	9 40
1 Qt. Water Pitchers	7	8-12 "	2 50	19 17

## LIME, CEMENT, &amp;c.

Cement	2	bbls.		\$ 2 54
Plastering Hair	14	1-2 bu.	17	2 46
Com. Lime	2	bbls.	1.35	2 70
W. W. "	12	"	1.34	16 08
Chlor. of Lime	4492	lbs.	1.18	53 00
Plaster of Paris	6	bbls.	1.35	8 10
Hard Brick	8116			39 66

Carried forward..... \$30,846 57



# XIX

## BROOMS AND BRUSHES.

Brought forward.....				\$39,846 57
Brooms.....	13	dz.	1.27	16 51
Street Brooms.....	7 8-12	"	5 50	42 13
Paint Brushes.....	1 9-12	"	17.86	31 25
Sash Tools.....	1 8-2	"	3.94	6 57
Camel's Hair Brushes.....	6-12	"	.....	60
Stencil Brushes.....	4-12	"	1.95	65
Hair ".....	9 10-12	"	3.15	30 97
Stove ".....	9-12	"	2 86	1 77
Horse ".....	2 1-12	"	10.38	21 62
Shoe ".....	1 4-12	"	1.75	2 33
Window ".....	3 11 12	"	6.09	23 65
Pope's Head Brushes.....	2-12	"	.....	1 60
Lather Brushes.....	5 7-12	"	1.17	6 53
Kaleo, ".....	2-12	"	18.00	3 00
W. W. ".....	2 8-12	"	12.50	33 33
Scrub ".....	171	"	86	147 16
Varn. ".....	5-12	"	6 60	2 75
Feather Dusters.....	9-12	"	9.34	7 00

## COAL AND WOOD.

Hard Coal, B. I.,.....	2,923	tons	4.28 \$	12,510 44
" " W. I.,.....	1,459	"	4 28	6,244 52
" " R. I.,.....	439.17	"	4.28	1,882 56
Gas Coal, B. I.,.....	79	"	4.75	375 25
" " W. I.,.....	96.11	"	4.71	454 75
" " R. I.,.....	87.10	"	5 04	441 00
Pine Wood.....	35	cds	9.50	332 50
Charcoal.....	36	bbis	77	27 71

## PAINTS AND OILS.

Sperm Oil.....	98	gal	1.14 \$	111 72
Poly. Oil.....	42	"	1.24	52 08
Neat ft. Oil.....	21	"	78	16 38
Kerosene.....	502	"	15	75 30
Engine Oil.....	85	"	97	82 45
Cylinder Oil.....	17	"	1.00	7 01
White Lead.....	6,225	lbs	6.86	427 03
Red Lead.....	275	"	6 82	18 21
Spanish Brown.....	85	"	12	10 20
Prussian Blue.....	89	"	30 1-4	26 92
U. M. Blue.....	28 1/2	"	20	5 70
Engl Vermillion.....	4 1/2	"	53	2 39
Indian Red.....	3	"	.....	43
Venetian Red.....	48	"	.....	5 00
Chrome Green.....	22	"	13	2 86
Rt. Sienna.....	23	"	12	2 76
Raw Umber.....	103	"	12	12 36
French Ochre.....	13	"	10	1 30
Lamp Black.....	76	pors	10 1-3	7 85
Paris White.....	737	lbs.	1.77	13 04
Spanish Whiting.....	763	"	89	6 79
Japan Dryer.....	31	gals.	91*	28 28
Mixed Paint.....	221 1/2	"	.....	407 88
Venetian Red, Dry.....	10	lbs	09	30
Roten Stone.....	38	"	8	3 05
Turpentine.....	3	gals.	53	1 59
A. P. Varnish.....	37 1/2	"	1.26*	46 79
Shellac Varnish.....	14 1/2	"	3.26	47 27
Coal Varnish.....	21	"	1.36	28 56
Chalk.....	178	lbs.	1.10	1 96
Putty.....	130	"	02	2 60

## LUMBER.

Clear Pine.....	2,532	ft.	32.00 \$	81 02
Wkd. Pine Boards.....	62	"	26	16 12
White Wood.....	51	"	.....	2 17
Oak, 1-2 ".....	653	"	.....	16 32
Spruce Flooring.....	44	"	25	11 00
Y. P. Flooring.....	8,496	"	.....	238 70
Wall Strips.....	80	"	12	9 60

Carried forward..... \$64,336 81

## TIN AND TINWARE.

Brought forward.....				\$61,335 81
Mariatic Acid.....	133	lbs	04	\$ 6 12
B-min.....	206	"	1 61	3 32
Tin, 14 x 20 x x.....	27 31-112	bxs	9.10	246 76
" 10 x 14 x.....	8 88-235	"	...	60 83
" 12 1-2 x 17 x x.....	41-100	"	10	4 10
" 14 x 20 x x.....	6	"	9.48	56 88
" R., 14 x 20.....	29 81-112	"	8.05	239 27
" Black.....	359	lbs	20	70 00
Tinned Copper.....	18	shts	1.28	23 04
Tin Cups.....	143	"	...	4 44
" Dust Pans.....	10 7-12	ds	53	6 14
" Dinner Plates.....	1,760	"	03	52 80
" Dippers.....	2 3-12	"	...	1 63
" Mess Pans.....	197	"	3.65	7 19
6 Gill Tin Pails.....	1	"	...	43
Tin Dish Pans.....	6-12	ds	...	1 22
Solder.....	160	lbs	08	12 80

## IRON, WIRE, AND STEEL.

R. G. Sheet Iron.....	1,526	lbs	5.12	\$ 79 16
Galv. ".....	507	"	9.36	47 46
Scoop Iron.....	213	"	3.60	7 67
Band ".....	131	"	3.24	4 24
Messin ".....	31	"	12½	4 38
Bar ".....	1,346	"	...	35 86
Boiler ".....	71	"	...	5 68
Iron Wire.....	843	"	4 60	39 54
Annealed Wire.....	30	"	...	1 61
Scrub Brush Wire.....	96	"	10½	10 08
Broom Wire.....	120	"	8.51	10 21
Cast Steel.....	1,019	"	...	116 38
Zin.....	186	"	09	16 71

## FITTINGS.

Brass Bibs, 2-6.....	1	ds	...	\$ 7 22
Iron Tees.....	144	"	...	10 84
" Elbows.....	6	"	...	4 35
" Couplings.....	248	"	...	12 59
Iron Nipples.....	271	"	...	10 96
Swing Bracket Cocks.....	4-12	ds	...	5 73
Middle Swings.....	6-12	"	...	1 75

## ROPE, TWINE, ETC.

Manilla Rope.....	2,460	lbs	14	\$ 337 67
Olive Twine.....	131	"	22.85	34 28
Broom ".....	85	"	27	23 95
Halyards.....	13	bks.	...	10 79
Sash Cord.....	135	lbs	20	27 00
Cotton Cord.....	70	"	19 1-3	13 53

## MISCELLANEOUS.

Clocks.....	1			\$ 2 75
Grates.....	12	St.	2	1 40
Grommets.....	10 3-12	gros.	1.47	15 11
Dominos.....	2-12	ds	...	68
Lamp Burners.....	29	"	...	1 20
Axle Grease.....	300	lbs	.10	30 00
Scr. Bru. Blocks.....	1934	"	2.50	48 35
Bed Blocks.....	380	"	1.28	4 86
Dressing Combs.....	111	"	.71	78 68
Fine ".....	135 5-12	"	.30	40 63
Redding ".....	38	"	.44	17 16
Barbers ".....	4 2-12	"	1.06	4 50
Cesspool.....	1	"	...	8 00
Adult's Coffins.....	56	"	1.02	57 12
Infant's ".....	25	"	20	5 00

Carried forward..... \$66,321 87

MISCELLANEOUS—*Continued.*

Brought forward.....				\$66,321 87
Copperas.....	259	lbs.	...	3 88
Chair Seats.....	44		...	16 06
"    Backs.....	25		...	13 75
Chamois Skins.....	13		...	5 20
Horse Collars.....	4		...	5 50
B. Scale Eradicator.....	800	lbs.	...	30
Short Fellows.....	199		...	13 34
P. L. Fans.....	293		...	3 48
Curled Hair.....	113	lbs.	...	27
Black Lead.....	207		...	5 61
Matches.....	9 3-12	gros.	...	2 42
"    Safety.....	4 5-12		...	4 92
Insect Powder.....		lbs.	...	...
Playing Cards.....	37	dzs.	...	1 83
Wood Palls.....	7	"	...	1 94
Lump Pumise Stone.....	5	lbs.	...	30
Rubber Packing.....	56	"	...	25
French Root.....	970	"	...	32
Oak Rims.....	6-38	sets.	...	16 71
Coarse Sponge.....	5	lbs.	...	2 09
Fine ".....	13	strgs.	...	1 04
Bu. Baskets.....	1 6-12	dz.	...	9 00
Beeswax.....	4½	lbs.	...	42
Lamp Wick.....	130	"	...	22 63
Napkins.....	1	dz., Invoice fol. 68)	...	1 75
Needles.....	30	m., " " 680	...	48 00
<b>TOTAL.....</b>				<b>\$67,264 69</b>

## GENERAL DRUG DEPARTMENT.

BELLEVUE HOSPITAL, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I have the honor to report to you the result of the work of this Department during the year 1881.

The following quantities of pharmaceutical and chemical preparations have been made for the use of the Institutions during the past year, viz :

1900 gals. Tinctures and Medicated Wines.	3600 lbs. Pharmaceutical Preparations.
13500 lbs. Various Syrups and Elixirs.	1400 " Chemical "
2500 " Fluid Extracts	50 " Pills of various kinds.
2050 " Cerates and Ointments.	

The net cost to the Department of the above has been \$13,500, while the purchasing price, in the open market, at the average rates ruling during the year would have been about \$18,900.

During the year a number of Analyses of milk, soap, vinegar, and other articles supplied by contract were made for the information of the Board. The supplies received for this Department were also subject to examination and analysis, when necessary, and none were accepted unless they complied in all respects with the highest standard.

A heavy charge to this Department is the supply of liquors and other stimulants to the Institutions. It is out of the question for this Department to attempt to criticise or to curtail the requisitions of the Chiefs of the Institutions for supplies of this kind since they alone can know where stimulants may be required, and there is a moral obligation to furnish any agent, (in reasonable quantities,) which may be certified as necessary for the life and support of the sick by the physicians.

At the same time, it is believed, that by a judicious system of economy, and by rigid accounting, a considerable saving in stimulants might be effected.

# XXIII

Accompanying I annex a schedule of the expenditures, the distributions to the several Institutions and the amount of stock remaining on hand.

Expended for Drugs, Liquors, Ale, &c.	-	-	-	-	-	-	-	\$49,171 59
Stock on hand, January 1, 1881.	-	-	-	-	-	-	-	10,631 81
Total.	-	-	-	-	-	-	-	\$59,803 40

Of which there has been distributed :

To Bellevue Hospital,	-	-	-	-	-	-	\$15,557 53	
“ Reception “ 99 h street,	-	-	-	-	-	-	786 61	
“ Charity “	-	-	-	-	-	-	11,611 91	
“ Lunatic Asylum,	-	-	-	-	-	-	3,233 37	
“ Insane “	-	-	-	-	-	-	1,759 04	
“ Homœopathic Hospital,	-	-	-	-	-	-	1,493 10	
“ Randall's Island “	-	-	-	-	-	-	2,584 76	
“ Infant “	-	-	-	-	-	-	1,101 06	
“ Hart's Island “	-	-	-	-	-	-	1,227 43	
“ City Prisons,	-	-	-	-	-	-	572 66	
“ Superintendent O. D. Poor,	-	-	-	-	-	63		1,01- 5
“ Bureau Medical and Surgical Relief,	-	-	-	-	\$6,449 86			
“ “ “ “ 24th Ward,	-	-	-	-	227 46		6,677 32	
“ Branch Lunatic Asylum, H. I.,	-	-	-	-	-	-	100 50	
“ “ Work-house, “	-	-	-	-	-	-	38 66	
“ Central Office,	-	-	-	-	-	-	52 30	
“ General Drug Department (expenses)	-	-	-	-	-	1,140 00		
								48,856 88
Stock on hand January 1, 1882.	-	-	-	-	-	-		\$10,946 52

Including Photographic Department \$127 69  
 Printing Department 13 50

Respectfully submitted,  
 J. FREY,  
 Superintendent.



# BELLEVUE HOSPITAL.

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HON JACOB HESS.

JANUARY 1, 1882.

*President Department of  
Public Charities and Correction.*

SIR.—I have the honor to present to your Board, the following statement exhibiting the present condition and workings of this Institution for the year ending December 31, 1881.

Number of Patients remaining in Hospital Jan. 1, 1880.....	540
Number admitted during the year.....	9,352
<hr/>	
Total number treated .....	9,892
The number discharged during the year.....	8,171
The number of deaths.....	1,718
<hr/>	

9,389

The number of Patients remaining under treatment Dec. 31, 1881.....503

The following is a record of cases admitted during the year, 1881:

Ambulance cases.....	2,032
Police " .....	436
All other cases.....	6,864

In comparing the foregoing figures, it will be found that the per cent. of deaths during the past year exhibits a slight increase of the per cent. of the preceding year. The total number treated exceeds that of the year 1880 by over *one* thousand, and taking into consideration the class of patients admitted to this institution the majority of whom are in the last stage of disease, is, without doubt a sufficient reason for the slight increase of the death rate.

The Surgical cases admitted number 2,284, of which number the greater portion had received serious injuries. Of the total number 199 died.

Of the total number of deaths in the Hospital 140 died within 48 hours, and 192 within 24 hours. Many died before being admitted to the Wards.

The list of diseases causing death state that 409 persons died of Phthisis and Bright's disease—one third of the total number of deaths during the year.



Many of this class were brought to the Hospital in an extremely low condition and died within a few days.

In the spring and early part of the summer, there were brought to the Hospital one hundred and eight persons showing symptoms of Typhus Fever, who were immediately transferred to the care of the Board of Health. It was by constant watchfulness in connection with the excellent Sanitary condition of the Hospital that an epidemic of this frightful disease was prevented. The admission of this class of patients to the Institution, (which was unavoidable,) has been the means of slightly increasing the current expenses.

The Wards in which such patients had been for a short time, had to be disinfected, thoroughly cleaned and repainted. All the bed clothing with which they came in contact was by the advice of Prof. Janeway, member of the Board of Health, forwarded with the patient and necessarily destroyed.

### THE STURGES PAVILION.

This building was in use but for a few months during the past year owing to the close proximity of the tent for the reception of patients suffering from Erysipelas, but since its removal, the Pavilion has been occupied by patients on whom serious operations have been performed.

The Pavilion that has been erected by your Hon. Board for the reception of patients, transferred from the main wards, or otherwise who have Erysipelas is all that could be desired. It has every accommodation for the sick, and is sufficiently remote from the main building to avoid any spread of contagion.

### THE PAVILION FOR THE INSANE.

The number admitted for examination during the year was 1,417, of which number 900 were transferred to various Asylums for the care of the Insane. The number of deaths was 10.

The number of cases admitted direct to be treated for Alcoholism was 2,262, of whom 58 died. This does not include many patients who were admitted to be treated for diseases caused by Alcoholism; and as the number admitted direct is more than in former years, it shows an alarming increase of this unfortunate malady. More accommodation for this class of patients is very much needed.

## THE EMERGENCY HOSPITAL FOR MATERNITY CASES, 223 EAST 26TH STREET.

This little Institution under the fostering care of your Hon. Board, still continues to be the only shelter of its kind for the poor, and in many instances unfortunate females who seek admission. The number treated was 151. The number of births, 115. The number of deaths, 5. The visiting and attending staff to the Emergency Hospital have been faithful in caring for the sick; and the nursing has been such as can only be administered by the graduates of the Training School for nurses.

### THE RECEIPTICAL FOR THE DEAD.

In previous reports I have called the attention of your Hon. Board to the unfitness of the present building for the purpose for which it is used.

Your Hon. Board have coincided with me on the reasonableness of my request to have a proper building erected, but through some unforeseen circumstances you have been unable to carry out your wishes. The facilities are totally inadequate for the proper transaction of the *increasing* business of this branch of the Department. 5,505 bodies were received during the year, showing an increase of *one* thousand over the former year.

### THE MEDICAL BOARD.

The Committee of Inspection, the Visiting and Resident Staffs, and the officers and employes have been in perfect accord in their endeavors, collectively and individually, to forward the wishes of your Hon. Board in conducting the affairs of this Institution, and toward alleviating the sufferings of the poor who have been placed under their care. The Ambulance Surgeons have been faithful in the performance of their duties, having attended 2,381 calls during the year.

The Clergymen of the different denominations, the Sisters of Charity, and the various Missionaries have been assiduous in their attendance upon the sick, administering religious advice and consolation.

The supplies of every description furnished by your Hon. Board for the maintenance and care of the sick, at this Institution, have been of excellent quality and abundant.

In conducting the affairs of the Institution, I have endeavored to

forward the wishes of your Hon. Board in every respect. I have in accordance with my duty been as economical in my requisitions as possible, but, at the same time, asking and receiving all that was necessary for the proper sustenance and care of the sick poor, who have sought the shelter of this Hospital.

Very respectfully,

JAMES F. O'ROURKE,  
Warden.

TABLE I.

*Ambulance, Police, and Coroners' Cases during the year 1881.*

MONTHS.	AMBULANCE.	POLICE.	CORONERS' CASES.	TOTAL.
January .....	174	23	32	229
February .....	128	25	15	168
March. ....	131	34	29	194
April. ....	188	31	25	244
May .....	168	32	34	234
June .....	180	41	21	242
July .....	177	52	32	261
August .....	189	40	29	258
September .....	202	46	24	272
October .....	188	36	36	260
November .....	155	37	33	225
December .....	172	39	24	235
Total .....	2,052	436	334	2,822

**TABLE II.**  
*Admissions, Discharges and Deaths for the year 1881.*

MONTHS.	ADMISSIONS.						DISCHARGES.						DEATHS.								
	Men.	Women.	Boys.	Girls.	Total.	Native.	Foreign.	Men.	Women.	Boys.	Girls.	Total.	Native.	Foreign.	Men.	Women.	Boys.	Girls.	Total.	Native.	Foreign.
January.....	524	283	8	4	819	251	568	452	278	4	1	695	238	457	66	45	..	1	42	40	73
February.....	394	260	2	3	659	253	406	350	194	4	5	553	202	351	45	45	2	..	92	38	54
March.....	489	277	9	6	781	273	508	431	359	4	4	638	246	452	74	34	2	2	112	44	68
April.....	482	286	12	5	785	278	507	425	351	10	8	694	258	436	72	35	2	..	109	39	70
May.....	537	307	9	7	860	307	553	456	260	11	3	730	250	480	85	44	1	1	131	44	87
June.....	535	319	19	12	885	301	584	407	338	11	4	830	285	565	44	24	2	1	71	28	43
July.....	486	277	23	12	798	300	498	410	247	16	10	653	234	449	53	44	2	4	103	38	65
August.....	572	311	20	6	849	301	548	443	276	14	5	728	243	495	75	38	1	..	114	56	78
September.....	568	303	21	7	839	281	558	467	266	20	14	737	226	441	58	30	2	2	92	31	61
October.....	455	249	19	5	782	256	492	391	208	21	4	624	276	418	72	30	1	..	103	29	74
November.....	461	210	15	2	688	252	436	380	169	8	3	580	276	374	65	32	2	..	99	29	70
December.....	431	220	5	5	661	213	448	388	193	5	3	589	210	379	49	31	..	..	80	25	55
Total.....	5814	339	2102	74	9552	3246	6106	5190	2889	158	64	8171	2874	5537	158	432	17	11	1218	421	797

TABLE III.  
*Nativity of Patients admitted during 1881.*

MONTHS.	UNITED STATES LAND.		IRE- LAND.		ENG. LAND.		SCOT- LAND.		GER- MANY.		FRANCE CANADA		ITALY.		WALES.		WEST INDIES.		SWITZ- ERLAND SWEDEN		OTHER UN- CTRIES. KNOWN.		TOTAL.							
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.								
January.....	143	104 269	133	20	16	9	4	80	34	7	4	1	3	10	..	1	..	3	..	4	..	1	..	20	3	3	511	308	819	
February....	163	90 129	169	14	16	3	4	50	26	10	2	5	8	11	1	..	1	1	1	..	..	6	..	6	1	2	1	402	269	639
March.....	197	76 167	138	23	16	2	2	84	22	3	2	4	2	6	2	2	1	3	..	6	..	2	1	9	..	6	5	514	267	781
April.....	165	93 183	140	21	17	7	5	67	28	7	5	..	3	6	..	1	..	..	1	3	..	..	..	4	2	5	2	489	206	785
May.....	180	127 205	137	29	22	7	2	61	27	9	1	5	8	13	2	2	..	3	..	3	1	3	..	8	1	2	2	530	330	860
June.....	190	111 229	154	28	14	8	8	65	28	5	1	3	6	10	1	..	..	3	..	1	1	4	1	8	..	3	3	537	328	885
July.....	180	110 178	13	20	13	13	2	64	27	6	1	6	2	2	2	..	..	..	1	4	2	6	..	5	3	2	2	493	303	798
August.....	202	99 187	144	24	18	10	5	86	24	8	1	3	2	11	1	..	..	1	..	1	..	2	4	5	2	4	5	514	305	849
September...	196	85 209	150	27	11	7	3	98	29	6	2	4	4	11	1	..	..	3	..	1	1	3	2	1	1	2	1	549	290	839
October.....	163	71 204	115	27	14	4	1	52	19	2	3	5	2	3	1	1	1	1	..	7	..	4	..	13	10	4	..	492	286	728
November ..	175	77 189	100	18	13	4	2	65	20	..	..	4	..	7	..	..	..	..	..	4	..	..	2	9	1	5	2	463	223	688
December ..	149	64 170	126	15	9	3	2	66	22	2	4	3	2	7	..	2	..	3	..	1	1	..	1	4	4	1	..	426	233	661
Total ..	2125	1111 2250	1384	275	179	77	40	808	306	65	26	43	42	97	11	9	2	21	2	35	6	31	11	103	28	30	26	5792	3380	9332



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TABLE IV.

*Causes of Death, at Bellevue Hospital, during the year ending  
December 31, 1881*

20	Brought forward.....	393
2	Fracture of Spine.....	6
5	"    "    Neck.....	1
1	Fever, Typhus.....	2
67	"    Typhoid.....	13
1	"    Intermittent.....	1
1	Gastritis.....	2
1	Gangrene.....	3
1	Gout.....	1
1	Heart Disease.....	36
1	Hæmorrhage.....	3
1	Hydrophobia.....	1
4	Inanition.....	3
85	Insanity.....	3
8	Insolation.....	5
27	Injuries, Various.....	38
7	Internal Obstruction.....	1
2	Kidney, Fatty.....	2
1	"    Amyloid.....	1
2	Laryngitis.....	1
1	Marasmus.....	1
2	Malaria.....	2
1	Meningitis.....	40
1	"    Cerebro-Spinal.....	12
2	Myelitis.....	8
6	Nephritis.....	62
1	Edema, Glottidis.....	1
us. 1	"    of Lungs.....	18
1	Phthisis.....	324
1	Pleurisy.....	10
2	Pneumonia.....	135
1	Pistol Shot Wounds.....	5
3	Poisoning, Opium.....	2
1	"    Lead.....	1
6	"    Arsenic.....	2
25	"    Sulphate of Copper.....	1
5	Peritonitis.....	16
1	Pyæmia.....	5
19	Pericarditis.....	3
3	Premature Delivery.....	1
5	Puerperal Fever.....	3
3	Pyelitis.....	1
2	Strangulated Hernia.....	2
15	Scalds.....	1
1	Stab Wound.....	2
2	Septicæmia.....	8
2	Stricture of Rectum.....	1
10	Shock.....	1
4	Starvation.....	2
1	Tumors, Cerebral.....	5
6	Tonsilitis.....	1
12	Tetanus.....	4
3	Thrombosis.....	2
1	Tuberculosis.....	13
1	Uremia.....	7
393	Total.....	1218



# M O R G U E .

*The following is a Statement of Bodies received at the Morgue from January 1, 1881, to January 1, 1882.*

## RECOGNIZED BODIES.

DATE.	NAME.	WHOSE CHARGE.	VERDICT.	WHERE BURIED.
March	8 Michal Maginess...	Supt. O. D. P.....	Pistol Shot Wound.....	City Cemetery.
	24 Fred. Bode.....	"	Drowning.....	" "
May	16 Catherine Hare.....	"	"	Calvary C'my.
	21 Michael Toole.....	"	Railroad Injury.....	City Cemetery.
	23 Michael Corrigan...	"	Drowning.....	Calvary C'my.
June	1 Benjamin Shutz....	"	"	City Cemetery.
	1 Ed. F. Cavanagh....	"	"	Spuytan Duyval
	2 John Wilson.....	"	"	City Cemetery.
	14 Nath. Baron.....	"	"	Bay Side C'my.
	23 John Cassidy.....	"	"	City Cemetery.
	28 F. Fay.....	"	"	" "
July	6 Thos. Tynan.....	"	Poisoning.....	" "
	9 Thos. Neville.....	"	Pistol Shot Wound.....	Weehawken Cy.
	12 Geo. Euring.....	"	Drowning.....	City Cemetery.
	19 J. B. Kaostler.....	"	"	" "
	20 Rose Smith.....	"	Alcoholism.....	" "
August	6 Pat. Madden.....	"	Insolation.....	" "
	8 Chns. Merkle.....	"	"	Lutheran C'my.
Sept.	5 Henrietta Mason....	"	Cardiac.....	Calvary C'my.
	5 Pat. Laughlin.....	"	Apoplexy.....	City Cemetery.
	8 Ann Corrigan.....	"	Insolation.....	Calvary C'my.
	14 Wm. Cummings....	"	Drowning.....	Cypress Hill.
	15 T. os. Sharlock....	"	Railroad Injury.....	Calvary C'my.
	27 John Haywood.....	"	Drowning.....	" "
October	18 Louis Erich.....	"	"	City Cemetery.
	18 Sam. Bartholomew..	"	Alcoholism.....	Calvary C'my.
	23 Stephen Geoghegan..	"	Drowning.....	" "
Nov.	2 Jas. W. Davis.....	"	Fracture, Skull.....	Evergreen C'my.
	16 Pat. O'Rourke.....	"	Alcoholism.....	City Cemetery
Dec.	6 Daniel Igo.....	"	Drowning.....	" "
	14 Catherine Bauman..	"	"	" "

## UNRECOGNIZED BODIES.

DATE.	NAME.	WHOSE CHARGE.	VERDICT.	WHERE BURIED.
Jan.	2 Unknown Man.....	Supt. O. D. P.....	Drowning.....	City Cemetery.
	3 " Woman.....	" .....	Fracture of Skull.....	" .....
	13 " Man .....	" .....	Drowning .....	" .....
	13 " Woman .....	" .....	Injuries .....	" .....
	14 " Man.....	" .....	Convulsion .....	" .....
	25 " .....	" .....	Fracture of Skull.....	" .....
	28 " .....	" .....	Cardiac .....	" .....
Feb.	6 " .....	" .....	Menigitis.....	" .....
	17 " .....	" .....	Alcoholism.....	" .....
	18 " Woman.....	" .....	Bright's.....	" .....
	21 " Man.....	" .....	Pistol-shot Wound .....	" .....
	23 " .....	" .....	" .....	" .....
March.	1 " .....	" .....	Alcoholism.....	" .....
	3 " Woman .....	" .....	" .....	" .....
	7 " Man.....	" .....	Bright's.....	" .....
	11 " .....	" .....	Drowning .....	" .....
	16 " .....	" .....	Alcoholism.....	" .....
	17 " .....	" .....	Pistol-shot Wound .....	" .....
	21 " .....	" .....	Drowning .....	" .....
April	2 " .....	" .....	Alcoholism.....	" .....
	4 " .....	" .....	Drowning .....	" .....
	5 " .....	" .....	Phthisis.....	" .....
	5 " .....	" .....	Alcoholism.....	" .....
	9 " .....	" .....	H mophthisis.....	" .....
	16 " .....	" .....	Drowning .....	" .....
	16 " .....	" .....	" .....	" .....
	16 " Woman .....	" .....	Bright's.....	" .....
	24 " Man.....	" .....	" .....	" .....
May	3 " .....	" .....	Drowning .....	" .....
	5 " .....	" .....	Alcoholism.....	" .....
	6 " .....	" .....	Drowning .....	" .....
	10 " .....	" .....	" .....	" .....
	10 " .....	" .....	" .....	" .....
	12 " .....	" .....	" .....	" .....
	12 " .....	" .....	" .....	" .....
	13 " .....	" .....	" .....	" .....
	14 " .....	" .....	" .....	" .....
	24 " .....	" .....	" .....	" .....
	26 " .....	" .....	" .....	" .....
	26 " .....	" .....	" .....	" .....
June	1 " .....	" .....	" .....	" .....
	5 " .....	" .....	Phthisis.....	" .....
	6 " Chinaman.....	" .....	Drowning .....	" .....
	8 " Man.....	" .....	" .....	" .....
	9 " .....	" .....	Apoplexy.....	" .....
	11 " .....	" .....	Drowning .....	" .....
	13 " .....	" .....	" .....	" .....
	13 " .....	" .....	" .....	" .....
	14 " .....	" .....	" .....	" .....
	14 " .....	" .....	" .....	" .....
	19 " Woman .....	" .....	" .....	" .....
	20 " Man.....	" .....	" .....	" .....
	22 " .....	" .....	Alcoholism.....	" .....
	27 " .....	" .....	Drowning .....	" .....
	28 " .....	" .....	" .....	" .....
	29 " .....	" .....	" .....	" .....
July	6 " .....	" .....	" .....	" .....
	7 " .....	" .....	" .....	" .....
	8 " Boy .....	" .....	" .....	" .....
	10 " Woman .....	" .....	Alcoholism.....	" .....
	12 " Man.....	" .....	Drowning .....	" .....
	15 " Woman .....	" .....	Bright's.....	" .....
	20 " Man.....	" .....	Drowning .....	" .....
	21 " Woman .....	" .....	Frac. Skull (headless)...	" .....
	23 " .....	" .....	Cardiac.....	" .....
	23 " Man.....	" .....	Phthisis.....	" .....
	17 " .....	" .....	Drowning .....	" .....
August	2 " .....	" .....	Bright's.....	" .....
	4 " .....	" .....	Drowning .....	" .....
	12 " .....	" .....	" .....	" .....
	17 " .....	" .....	Hanging.....	" .....
	23 " .....	" .....	Cardiac.....	" .....

## UNRECOGNIZED BODIES.

DATE.	NAME.	WHOSE CHARGE.	VERDICT.	WHERE BURIED.
August 24	Unknown Man.....	Supt. O. D. P.....	Drowning.....	City Cometary.
30	" ".....	" ".....	Sun-stroke.....	"
31	" ".....	" ".....	" ".....	"
Sept. 1	" ".....	" ".....	Drowning.....	"
2	" ".....	" ".....	Poisoning.....	"
3	" ".....	" ".....	Apoplexy.....	"
6	" ".....	" ".....	Drowning.....	"
7	" ".....	" ".....	Insolation.....	"
8	" ".....	" ".....	" ".....	"
10	" ".....	" ".....	" ".....	"
12	" ".....	" ".....	Heart Disease.....	"
20	" ".....	" ".....	Cut Throat.....	"
25	" ".....	" ".....	Insolation.....	"
Oct. 10	" ".....	" ".....	Bright's.....	"
12	" ".....	" ".....	Drowning.....	"
15	" ".....	" ".....	" ".....	"
18	" ".....	" ".....	" ".....	"
18	" ".....	" ".....	" ".....	"
18	" Boy.....	" ".....	" ".....	"
20	" Man.....	" ".....	" ".....	"
31	" ".....	" ".....	" ".....	"
31	" ".....	" ".....	" ".....	"
Nov. 5	" ".....	" ".....	" ".....	"
5	" ".....	" ".....	Railroad Injury.....	"
5	" ".....	" ".....	Drowning.....	"
6	" ".....	" ".....	Cardiac.....	"
9	" ".....	" ".....	Apoplexy.....	"
12	" Woman ..	" ".....	Drowning.....	"
14	" ".....	" ".....	Alcoholism.....	"
14	" Man.....	" ".....	Gun-shot Wound.....	"
15	" ".....	" ".....	Phthisis.....	"
16	" Woman ..	" ".....	Bright's.....	"
Dec. 8	" Man.....	" ".....	Railroad Injury.....	"
17	" ".....	" ".....	Exhaustion.....	"
19	" Woman ..	" ".....	Alcoholism.....	"
24	" Man.....	" ".....	Phthisis.....	"
26	" ".....	" ".....	Alcoholism.....	"

Making a total number of bodies received, one hundred and forty (140).

Number recognized, - - - - - 31

Number unrecognized, - - - - - 109

Total, - - - - - 140

JAMES F. O'ROURKE,

*Warden.*

# RECEPTION HOSPITAL, 99TH STREET.

JANUARY 1, 1882

HON. JACOB HESS,

*President Department of  
Public Charities and Correction.*

SIR.—I respectfully submit to your Honorable Board, the annual report of this institution for the year ending December 31, 1881 :

Number of patients remaining in hospital, January 1, 1881.....	15
“ “ “ admitted during the year.....	704
	<hr/>
	719
Number of patients discharged.....	658
“ “ “ died.....	42
Remaining in hospital, January 1, 1882.....	19
	<hr/>
	719

The following is a statement of the cases admitted during the year :

Number of ambulance cases.....	566
“ “ police cases.....	31
“ “ other cases.....	107
	<hr/>
	704

Number of cases treated in the dispensary.....2,089

Table No. 1, shows the admissions, discharges, transfers and deaths ; No. 2, the nativities of those admitted during the year ; No. 3, the ambulance, police and coroner's cases for the year 1881 ; No. 4, is a statement of the patients treated in the dispensary.

Respectfully submitted,

JAS. A. FERGUSON, M. D.,

*House Surgeon.*

TABLE I.

Admissions, Discharges and Deaths for the Year 1881.

MONTHS.	ADMISSIONS.				DISCHARGES.				TRANSFERS.				DEATHS.			
	Male.	Female.	Native.	Foreign.	Total.	Male.	Female.	Native.	Foreign.	Total.	Male.	Female.	Native.	Foreign.	Total.	
January.....	32	24	14	42	56	8	..	4	4	8	16	22	8	30	38	
February.....	23	12	14	21	35	10	3	5	8	13	13	10	8	15	23	
March.....	22	19	11	30	41	10	3	5	8	13	14	15	8	21	29	
April.....	40	26	21	45	66	19	6	7	18	25	25	15	13	27	40	
May.....	38	15	19	34	53	18	5	4	19	23	19	14	11	22	33	
June.....	46	16	27	35	62	23	2	11	14	25	20	12	20	12	32	
July.....	53	18	27	49	71	18	4	12	10	22	29	15	15	29	44	
August.....	51	25	26	50	76	24	6	11	19	30	20	14	13	21	34	
September.....	38	24	18	44	62	13	2	6	9	15	26	18	12	32	44	
October.....	43	22	22	43	65	21	4	9	16	25	27	18	9	26	35	
November.....	46	13	17	42	59	15	2	5	12	17	28	11	24	15	39	
December.....	40	18	12	46	58	14	3	2	15	17	18	16	7	27	34	
Total.....	472	232	228	476	704	193	40	81	152	233	245	150	148	277	425	
											31	11	14	28	42	

TABLE II.

*Nativities of those admitted for the Year 1881.*

MONTHS.	UNITED STATES.		IRELAND.		ENGLAND.		SCOTLAND.		GERMANY.		FRANCE.		CANADA.		ITALY.		Other Countries.		
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	
January.....	10	4	17	12	1	2	...	...	5	3	...	...	1	...	...	1	36	...	
February.....	10	4	10	7	...	1	1	...	1	1	...	...	...	...	...	...	...	35	...
March.....	7	4	7	11	1	...	...	...	6	1	...	...	1	...	1	...	2	42	...
April.....	14	9	17	11	1	1	...	...	8	4	...	...	1	...	...	...	...	36	...
May.....	15	4	13	10	...	...	...	...	6	1	...	...	1	2	...	1	...	33	...
June.....	21	6	9	7	...	1	1	11	1	...	...	...	2	1	...	2	...	62	...
July.....	19	9	16	9	3	...	1	...	9	...	1	...	1	...	1	2	...	71	...
August.....	17	10	14	13	2	...	1	11	2	1	...	...	...	1	...	4	...	76	...
September.....	14	3	8	14	4	...	...	1	11	2	...	...	...	1	...	1	3	62	...
October.....	15	7	14	13	...	...	...	...	9	1	...	...	...	5	...	1	...	63	...
November.....	12	5	25	5	2	...	...	...	9	3	...	...	...	2	...	...	...	30	...
December.....	7	5	22	10	...	1	...	...	10	1	...	...	1	...	...	1	...	38	...
Total.....	161	79	167	122	15	5	4	2	96	19	3	...	4	2	14	2	12	6704	...

TABLE III.

*Ambulance, Police, and Coroners' Cases for the year 1881.*

MONTHS.	AMBULANCE.	POLICE.	CORONERS'.	TOTAL.
January.....	46	1	2	49
February.....	27	2	3	32
March.....	34	...	1	35
April.....	57	3	...	60
May.....	40	4	1	45
June.....	36	1	4	41
July.....	56	4	2	62
August.....	63	2	3	68
September.....	56	7	4	67
October.....	62	2	5	69
November...	52	2	5	59
December.....	57	3	2	62
Total.....	566	31	32	649

TABLE IV.

*Dispensary.*

MONTHS.	MEDICAL.								SURGICAL.								
	ADULTS.				CHILDREN.				ADULTS.				CHILDREN.				
	Males.	Females.	Total.	Total.	Males.	Females.	Total.	Total.	Males.	Females.	Total.	Total.	Males.	Females.	Total.	Total.	Grand Total.
January.....	45	28	73	12	7	19	92	35	11	46	5	..	5	51	143		
February.....	38	40	78		8	19	97	22	5	27	10	1	11	38	135		
March.....	55	36	91	17	15	32	123	29	11	40	2	5		47	170		
April.....	47	52	99	18	24	42	141	23	11	34	9	8	17	51	192		
May.....	42	57	99	20	36	56	153	29	16	45	11	9	20	65	220		
June.....	23	51	74	40	50	90	164	25	10	35	8	7	15	50	214		
July.....	38	55	93	18	19	37	130	23	13	33	3	3	6	39	169		
August.....	56	68	124	36	39	75	199	38	8	46	7	5	12	58	237		
September.....	50	47	106	31	21	52	158	25	4	29	5	1	6	35	193		
October.....	59	54	113	26	27	53	166	15	4	19	1	1	2	21	187		
November.....	35	32	7	23	15	38	105	5	5	10	..	..	..	10	115		
December.....	30	32	2	8	11	19	81	10	..	10	1	2	3	13	94		
Total.....	276	552	1079	260	272	532	1611	279	95	374	62	42	104	478	2089		

JX-

*Showing the Daily Cost of each Inmate for F*

MONTH.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing and Bedding.	Monthly Co-
		\$ c.	\$ c.	c.	\$ c.	\$ c.
January . . . . .	29	121 64	4 19.45	13.53	16 77	57.83
February . . . . .	31	118 47	3 82.16	13.61	15 33	49.45
March . . . . .	30	123 03	4 10.10	13.23	4 66	15.53
April . . . . .	30	142 56	4 75.20	15.84	12 90	43.00
May . . . . .	27	122 83	4 54.93	14.68	17 52	64.89
June . . . . .	28	114 23	4 07.96	13.60	....	....
July . . . . .	28	117 87	4 20.96	13.58	1 42	05.07
August . . . . .	28	113 90	4 06.79	13.12	13 45	48.04
September . . . . .	30	121 17	4 03.90	13.46	29 91	99.70
October . . . . .	26	157 92	6 07.38	19.59	6 48	24.92
November . . . . .	30	150 00	5 00.00	16.67	4 88	16.27
December . . . . .	32	158 88	4 96.50	16.02	2 91	09.09
Total . . . . .	349	1562 50	53 85.33	1 76.97	126 23	4 33.79
Average . . . . .	29	130 21	4 48.78	14.75	10 52	36.15

To face page 14.



*Provisions, reet for the year 1881.*

st.	Daily Cost.	Monthly Cost.	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
	c.	c.	c.	\$ c.	\$ c.	\$ c.
	1.87	34.79	10.80	16 12.14	52.01	467 52
	1.77	15.10	7.68	14 11.45	50.41	437 55
	.50	95.27	6.30	14 55.83	46.96	436 75
	1.43	18.87	10.63	21 44.37	71.48	643 31
	2.09	92.15	6.20	16 06.45	51.82	433 71
	....	38.46	11.28	15 83.53	52.78	443 39
	.16	01.21	22.62	19 24.39	62.08	538 83
	1.55	03.18	6.55	15 29.32	49.33	428 21
	3.32	54.10	8.47	17 10.50	57.01	513 15
	.81	97.62	9.60	18 50.15	59.68	481 04
	.54	76.33	9.21	15 53.76	51.79	466 13
	.29	16.06	13.42	19 50.62	62.92	624 20
	14.33	43.24	1 22.76	203 32.51	6 68.27	5913 82
	1.19	11.93	10.23	16 94.38	55.69	492 82

s, in EMERGENCY HOSPITAL, for the year 1881.

Miscellaneous Articles.	Monthly Cost.	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
\$ c.	\$ c.	c.	\$ c.	c. m.	\$ c.
22 85	2 85.63	9.22	11 38.25	36.72	91 06
14 68	1 63.11	5.83	11 18.66	39.95	100 68
16 28	2 03.50	6.56	13 53.63	43.66	108 29
12 80	1 60.00	5.33	12 60.25	42.01	100 82
10 87	1 55.29	5.01	12 72.43	41.05	89 07
12 93	1 84.71	6.16	16 04.85	53.49	112 34
23 54	4 79.14	15.46	15 81.00	51.00	110 67
10 10	1 26.25	4.07	11 20.68	36.15	89 67
10 82	1 54.57	5.15	14 20.28	47.34	99 42
13 53	1 69.13	5.46	14 53.88	46.90	116 31
17 01	2 12.63	7.09	13 64.38	45.48	109 15
17 58	1 95.33	6.30	18 14.89	58.55	163 34
192 99	24 89.29	81.64	165 03.38	5 42.30	1290 82
16 08	2 07.44	6.80	13 75.28	45.19	107 57



# CHARITY HOSPITAL.

CHARITY HOSPITAL, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—In compliance with the regulations of this Department, I respectfully submit the Annual Report and Records of the Charity, Maternity and Penitentiary Hospitals and Hospital for Nervous Diseases under my charge.

*General Statement—Charity Hospital, 1881.*

1881.	WHITE.		COLORED.		Total.	Native.	Foreign.
	Males.	Females.	M.	Females.			
Remaining, Dec. 31, 1880.....	517	392	2	2	913	378	535
Admitted.....	4245	2814	32	24	7115	2718	4397
Total.....	4762	3206	34	26	8028	3096	4932
Discharged.....	3934	2592	27	19	6572	2483	4089
Died.....	202	229	6	3	530	192	338
Total.....	4226	2821	33	22	7102	2678	4424
Remaining, Dec. 31, 1881.....	536	385	1	4	926	393	531

The above statement corresponds in most respects with the average of former years. The slight advance in the death rate may be attributed to the length and severity of the winter, which operated unfavorably against the large class of enfeebled patients admitted to the Hospital. The epidemic of typhus, which prevailed in the spring, also contributed, in a less degree, to the same result.

In analyzing the mortuary tables annexed to the report, it will be noticed that 25 per cent. of the deaths occur from Phthisis. This

class of patients is received here in the most advanced stage of the disease ; and in proportion as the number admitted is large or small, the death rate is increased or diminished.

Despite the prevalence of small pox throughout the country during the past season it is a matter of congratulation that our institution entirely escaped. The rigid surveillance that has been maintained at all times, and the practice of compulsory vaccination, will, I believe, account for our immunity from the ravages of this disease. The statistics of small pox hospitals show that the mortality increases in inverse ratio to the number and quality of the vaccine scars. This is owing to the fact, incredible as it may seem, that not more than one child in eight is so vaccinated as to derive the highest degree of protection which the act, properly performed, carries with it. The necessity, therefore, of repeating the operation in adult cases is imperative. Our experience has proved the wisdom of compulsory vaccination ; and as a majority of the eight thousand patients, who are here annually treated, would probably never apply for vaccination outside, the benefit of the regulation does not stop in the place where it is enforced. As an offset to the anti-vaccination cry, and to indicate its fallacy in the fewest words, I may cite recent statistics collated by Reynolds from actual observation in the London hospitals. Of a given number of cases of small pox having four or more vaccine marks, only one-half of one per cent. died ; while out of an equal number of unvaccinated patients, the mortality was fifty per cent. from the same cause. In view of these facts, prudence will forbid any exceptions to the rules now in force here on this subject.

### THE HOSPITAL.

Many minor improvements and changes have been made in and about the hospital during the year. The roof of the main building has been repaired in several places ; but I respectfully urge upon your Honorable Board, the necessity that exists for a thorough inspection of it by the Supervising Architect, and for an appropriation to replace the old gutters, which have not been renewed since the building was erected, and which are now defective throughout their entire extent.

Many of the wards have been painted and thoroughly renovated : sinks in the adjoining closets have been overhauled where the work was needed and the plumbing put in good order. On several of the floors, new sinks have been constructed in closets entered from

the halls. These were necessary for the use of those employed in keeping the floors and halls clean.

A number of dark rooms, formerly the depositories of the debris of the adjacent wards, were altered by the removal of the partition, in such a way as to add materially to the size and convenience of the nurses' apartments. The walls and ceilings of the cellar have been whitewashed, and this with the kitchens are now in excellent condition.

### ELEVATORS.

An elevator is most urgently needed in the hospital. Its cost would be small, as there are always among the convalescent patients persons competent to do the work of building and running. It would be in frequent use for transferring enfeebled cases from the distributing office to the wards, and from the wards to the operating room. In its absence many operations are performed in the wards instead of in the amphitheatre, which alone should be used for such purposes. In the transfer of the obstetrical cases from the pavilions to the convalescent wards it would be especially useful. In the

### ENGINE HOUSE

several radical improvements have been made. The boilers were thoroughly renovated and reset with new saddles and fire brick. The flues have been straightened, thereby increasing the draught of the furnaces. The removal of the laundry to the new building enables us to use for heating purposes the steam formerly employed in the old washing and drying room. A new pipe was led from the boilers directly to the central building, connecting with the system of coils there in use, thus permitting a more equal distribution of the heat. In this connection, I would suggest to your Honorable Board, that an additional boiler be placed in the room formerly used as a wash house and situated between the engine room and the kitchen. This would furnish in summer sufficient heat to do the cooking for the hospital and thus save the additional fuel and expense involved in the use of the main boilers. On the score of economy alone this change would recommend itself strongly to your consideration.

### THE PAVILIONS.

The Pavilions in the hospital ground have been kept in proper repair and the roofs painted. Storm doors have been added to the Maternity Pavilion and a hitching stove placed therein, by means of

which a constant supply of hot water is maintained for the use of the patients. This was formerly carried by hand from the main building at great inconvenience. I would respectfully recommend that the tar roofs of the Maternity Pavilion be replaced by new ones of tin, as at present they are leaky and too defective to be worth repairing.

### CLASSIFICATION OF PATIENTS.

The various medical, surgical, venereal, dermatological, gynecological and erysipelas wards are represented in about the same proportion as in former years. The majority of the patients have been received through Mr. Blake, Superintendent of Out-door Poor, and the Examining Physician at Bellevue. Only one hundred and twelve transfers have been made from the Work-house for treatment, a number much less than formerly. This is a matter of congratulation; and as the Work-house now has its own separate Medical Board and Resident Physician, I would urge upon your Honorable Board that no cases should hereafter be transferred to Charity Hospital, unless to our Maternity Department. This institution would then be entirely freed from all penal associations and placed upon a higher plane of influence and responsibility.

### THE THROAT WARDS.

The throat wards are at present full. This comparatively new service was established at the request of Dr. Louis Elsberg by Dr. C. R. Estabrook, in 1878. Before that date, patients suffering from diseases of the mouth and throat, could receive only general treatment in the medical wards. There were no instruments for examining the larynx and no means of applying remedies to these parts; so, in many instances, the disease remained an obscure one and the patient obtained no relief. The need of a throat ward for females, has long been felt, and during the past year one has been devoted to that service.

The throat wards are especially a necessity at Charity Hospital, on account of the large number of consumptives suffering from painful throat diseases who find their way there. These poor people suffer intensely; both breathing and swallowing are difficult and painful. The throat is hot and dry causing a constant hacking cough. In addition, the voice is frequently lost, and later, the swelling may be so great

as to completely close the air passages. Much can be done for their relief, and it is the custom to transfer them to the throat wards from other parts of the hospital.

Another class of patients largely represented in these wards is the one having venereal disease. This malady produces fearful ravages about the nose mouth and throat, oftentimes completely destroying these parts. Here, special treatment is imperative, for these deformities can usually be prevented and life saved. The ward contains a dark room with illuminating apparatus by means of which these hidden ulcerations can be seen and treated. At the present time, there is a number of persons in the wards who have lost nose, palate or some part of the throat. Convicts have been brought here from the Penitentiary when their lives have been endangered by diseases peculiar to this department; and in a number of instances, tracheotomy, the operation of opening the windpipe and inserting a tube, has been performed.

The ward history books show that almost all of the many throat disorders have been under treatment with advantage to the patient, as well as furnishing useful and invaluable experience to the physicians in charge. Careful study was made of the condition of the throat in leprosy, while the patients suffering from that malady were at the hospital. New facts were at that time revealed by examination with the laryngoscope, which have since found their way into the text books.

The list of necessary instruments is far from complete, and in this respect the ward is not yet on a footing with others in the hospital. A brief account of a few of the patients, may be interesting and will indicate the kind of work done.

Charles Reis, the orderly of the male ward, came to the hospital when the ward was first opened. He spoke in a hoarse whisper and had great difficulty of breathing. This was found to be caused by the growth of a tough, thick membrane, which extended in the front of the larynx between the vocal bands, and was attached to both. Only about one-fourth of his breathing space remained. Dr. Elsborg removed the growth with great difficulty by means of knife and galvano-cautery. At present, his breathing is entirely, and his voice almost, restored. Another case, differing from the above in that the membrane had its attachments to the trachea below the vocal apparatus, was similarly treated with like benefit to the patient.



John Quinn who wore a tracheotomy tube and was an object of interest to visitors for a number of years, died last summer. In his case, brain disease caused paralysis of the vocal bands, and they remained almost motionless in the median line of the trachea making breathing, except by artificial means, an impossibility.

Paralysis of one vocal band has occurred in a large number of instances. In one case it was associated with paralysis of the muscles of the face, and both were caused by suppurating disease of the ear. In another, a large scar on the neck, the result of a gunshot wound, showed that the nerve of the throat had been destroyed. A rough hoarse quality of voice, was the only indication of the throat trouble. A large number of "histories," prove the intimate connection between diseases of the lungs and throat, and show too, that in many instances the throats have been made much more comfortable.

### THE OPHTHALMIC WARDS.

In making this special report of the Ophthalmic division, I desire to call attention to the fact, that the list comprises only indoor patients. The minor accidents to which the eye is exposed in a large city, find their way, as a rule, to the more convenient institutions of the city itself. Candidates for Charity often present complicated diseases of the eye, and some of the necessary operations are among the most important, which the ophthalmic surgeon is called upon to perform. It is a source of satisfaction to be able to report that, although the number of operations represents nearly thirty-six per cent. of the number of patients admitted, there has not been, so far as we know, *a single instance* of the loss of an eye, due to the septic influences of a large public hospital. The early history of operations upon the eyeball in this hospital, was unfortunate; and the surgeon undertook the operative part of his work, not knowing what secret element might destroy what, perhaps, had been never so well performed. The Training School for Nurses, has largely removed this fear and materially changed the results. Patients are still operated upon for intra-ocular affections, with apparent impunity, while severe ophthalmias, an occasional erysipelas, and kindred dangerous diseases are in the same ward.

Two rooms have been placed at the disposal of the surgeons, which, at certain times, have been filled with patients after cataract removal, iridectomy, division of the capsule, &c. Special nurses have

had the charge of patients so operated upon. The accompanying table shows the results of these most delicate procedures. Of fourteen operations for iridectomy (artificial pupil), there was one failure; of forty-four cataract operations, three failures.

The interest which the nurses have shown in their ophthalmic work is due to the increase in the number of patients operated upon and left in their charge, and also to the greatly improved results. Lectures have been given them in this department by the visiting surgeons, with special reference to the importance of attention to details in the care of patients who have sustained operations, as well as of those suffering from dangerous ocular diseases, especially the various ophthalmias. Among the subjects selected for such didactic teaching have been the proper construction of an eye hospital, the arrangement of its beds, light, ventilation, &c.; the preparation of food, methods of examining the eye and ear in cases of accident, methods of applying heat and cold, &c.; the management of infants with diseased eyes, the registration of quantitative sight and hearing, &c., &c. That this labor has been of value and has been duly appreciated by the nurses, is shown by the fact, that a few of them have procured at their own expense text books on the eye, and some have lately found situations as nurses to private ophthalmic patients and in hospitals especially devoted to the treatment of diseases of the eye.

The visiting surgeons desire to call the attention of your Honorable Board to the fact that a large percentage of the chronic cases become burdens to the city, and that this class of poor, wherever it has been treated previously, is sure to find its way eventually to Charity Hospital or the Alms-house. In connection with this fact, they ask that one of the members of the Assistant or Resident Staff, be detailed specially to this division, serving continuously for the term of six months. There is necessarily a large amount of nice detail in the management of persons afflicted with diseases of the eye and ear, and experience is necessary on the part of those who must at times assume undivided responsibility in dangerous cases. This cannot be obtained by the present arrangement, as the rotation of services necessitates constant changes of internes. The interests of the institution would certainly be promoted by this change, and I respectfully urge its adoption upon your Honorable Board; for nearly fifty per cent. of the diseases of the tables, if consigned to unskilled treatment, would entail different degrees of imperfect sight for life.

To Drs. Edward T. Ely, Edward S. Peck and Richard Kalish, the visiting surgeons of the Ophthalmic Division, I am indebted, not only for their interesting lectures to the Training School and their devotion to the interests of the hospital, but also, for the histories of the following cases, condensed from the record as an index of the work of last year :

Some degree of sight was restored in an apparently hopeless form of blindness, occurring in a middle-aged woman. She was brought to the ward with only perception of light in one eye. There was ciliary staphyloma, with reduced tension ; the greater portion of the cornea was opaque ; the iris adherent to it, and the anterior chamber almost wholly abolished. Although an operation seemed useless, she decided to take the chances of one, rather than be transferred to the Alms-house as an incurable. Iridectomy was performed with unexpected success and the woman left the hospital with vision sufficient to enable her to go about alone and possibly to do some coarse kinds of work. She was thus, probably, saved from becoming a charge at the public expense.

In the case of a woman with symblepharon, transplantation of conjunctiva was practiced with success. The portion of transplanted tissue was about half-an-inch square and was taken from the eye of another patient, suffering from panophthalmitis, with profuse purulent discharge. The graft preserved its vitality in its new situation, causing no purulent inflammation, as was to be feared. While the symblepharon was only partially relieved, the case demonstrated the value of this kind of grafting.

In a man with mastoid necrosis, from chronic suppuration of the middle ear, nearly the whole of the mastoid portion of the temporal bone was removed by an operation. The result was very satisfactory, as the severe pain and vertigo were relieved. The disease of the ear had caused complete paralysis of the corresponding side of the face ; and an interesting fact in connection with this case is, that, although the eyelids had not been closed day or night for a period of two years or more, no disease of the cornea or of the other tissues of the eye ball had ever been observed.

One case of mucous patches in the external auditory canal—a very rare disease—has been under treatment in the male ward. A case of extensive syphilitic ulceration of the external auditory canal and auricle has been observed in the female ward.

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Fourteen iridectomies (operations for artificial pupil), were made, with the result of good success in eleven, moderate success in two, and failure in one case. This failure was attributable to cyclitis in an eye suffering from chronic irido-choroiditis. In the seven cases of corneal opacity, the iridectomies were large. Vision was increased from finger-counting at a distance ranging from ten inches to three feet, to 10-200 and 20-50, the best result.

Thirteen senile cataracts were extracted; twelve with good results. Two were immature and were extracted after Wecker's modification of Graefe's linear method; that is, the section was distinctly corneal and the iridectomy of medium size. Two patients had binocular cataract; in one of these cases, a double extraction was made at one session, without ether; in the other, the second extraction followed the first in three weeks. The best vision obtained was 20-30 and the poorest 10-200. The method of extraction was Graefe's linear incision, with large iridectomy and horizontal laceration of the capsule. One of the traumatic cataracts was caused by a blow on the eye from a stone, by which the lens was dislocated into the anterior chamber. The patient suffered for nine days from severe pain in the eye ball and temple, when an incision was made with a narrow, grooved Graefe's knife, across the upper part of the anterior chamber, at the same time button-holing the lens-capsule as near as possible to its center. Soft lens-matter flowed into the chamber and the knife was made to complete the corneal incision. The lens-matter and nucleus were extracted without iridectomy. On the anterior chamber refilling with aqueous humor, the capsule replaced itself behind the iris. The incision made into the capsule was then found to correspond with the pupillary field of the eye. The patient made a complete recovery, with vision 20-30 easily. Most of the divisions of secondary cataract were upon those extracted the previous year, or elsewhere than in this hospital. One patient received seven dissections with repeated improvement of sight at each operation.

In the single case of ankylo-blepharon, both lids of one eye were firmly joined, except at their centers, where there was a very small opening, opposite the pupil. A burn was the cause of this deformity, as well as of a large white spot on the other eye, where a successful iridectomy had restored sight. The stages of release of the lids were two, the outer portion having been first undertaken. After releasing the union, a large trapezoidal flap from the temple was slid in the line

of the palpebral slit and stitched into the external canthus. Six months later, the inner portion of the false union was slit up; a keloid scar at the inner canthus was dissected away, and a flap taken from the cheek, tongue-shaped, and scrolled into the canthus; the two confining stitches at the tip were passed through the lower lid and emerged from the cheek on either side of the flap. Fourteen stitches were taken in connection with the first and sixteen in connection with the second flap. All of these were removed on the third day, when the flaps were entirely united without any unusual antiseptic means.

Three of the four operations for symblepharon were made on the following plan: The tongue of misplaced conjunctiva was dissected from the eye ball and stitched deeply into the lid-tissues; the knot of the suture being tied over plaster upon the skin. The two adjacent walls of conjunctiva were then undermined and brought together over the deeply-transplanted symblepharon, and stitched in a vertical raphe. These operations succeeded in removing every trace of the deformity, an unusual result. The other case of symblepharon has already been specially referred to.

On December 24th, a German sustained a severe plastic operation, occupying two and one-half hours; ether being dispensed with at his own request. The patient had fallen in a furnace, thereby burning the right half of his face and scalp and also the right shoulder. The ear was entirely gone (though hearing was unimpaired); the two eyelids had been dragged outwards and upwards by the cicatrix, giving a marked Chinese look to the eye, the palpebral slit, measuring two and one-half inches. Both lids were everted, exposing one-half inch of their conjunctival surfaces. The operation consisted in making a curvilinear incision from near the roof of the nose to the prominence of the cheek, which, after releasing the contractions down to the bone, left a semilunar wound, three and one-half inches long in mid-diameter and one and a quarter inches wide. A piece of integument of a suitable size and shape was transplanted from the arm and accurately fitted in the wound. Although freed from adipose tissue, laid dry upon the surface, maintained at the blood-temperature, and dressed under the spray, only the central portion remained healthy. Subsequently, eighteen grafts of split-pea and pin-head size were taken from the arm of a healthy sailor and implanted, several of which served as nuclei of healing. The lids were replaced

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by an operation for tarsorrhaphy, and the patient's face regained its symmetry to a large extent. The large ulcers on the scalp, caused by the burn, proved very obstinate, but at length healed under suitable treatment.

Inoculation has been resorted to in six obstinate and exaggerated cases of pannus, with the following results: First patient, totally blind in both eyes for several years was inoculated with gonorrhoeal pus; discharged in April last, at his own request, as he desired to get work; vision in one eye 10-200, and 2-200 in the other. His sight has undoubtedly doubled since, though every effort to find the party has been unsuccessful. This patient had an attendant for some years previously and had been most of the time under treatment. Second and third patients had perception of light in one eye, while with the other, each patient could count fingers at the distance of a foot, (1-200.) Both were inoculated with a traumatic urethral discharge, which ceased after ten days treatment. The purulent ophthalmia was very severe in all four eyes and continued for seven weeks, during which time the patients had a special nurse, night and day; and though in open ward, they were successfully secluded from the other patients by means of screens. The results of the inoculation were as follows; Second patient; right eye with white leukoma (large iridectomy previously made) and partial pannus; vision, 6-100; left eye, 12-100. Third patient; right eye, vision, 20-100; left eye, perforated cornea and perception of a moving object at a distance of two feet. These results are worthy of consideration, though the procedure is confessedly severe.

In the case of one patient, a large growth was removed from the cavity of the middle ear, which upon microscopical examination, proved to be myxo-sarcomatous in character. It was one and a half inches long by three-fourths of an inch wide at its external end, and was attached to the anterior wall at the inferior angle of the tympanum. The patient was nineteen years of age, and four years before had fallen a distance of thirty feet, and was taken in an unconscious condition to Bellevue Hospital. His friends asserted that there had been severe hemorrhage from the left ear, nose and mouth. The strange part of the anamnesis is, that the lad knew nothing of the presence of the growth, though it protruded from the ear, was accompanied by a discharge and the hearing of that ear was gone. There was no facial paralysis. The growth was easily removed and

the subsequent hemorrhage was slight. Hearing was not restored. An oblong perforation existed after the removal of the growth, situated at the anterior inferior angle of the drumhead. The thesis is that the lad sustained a fracture of the temporal bone, through the Glasserian fissure and Huguier's canal, if not a fissure of the petrous portion of the temporal bone itself.

## Summary of Diseases and Operations of the Ophthalmic Division for 1881.

### A.

#### DISEASES OF THE EYE.

##### 1. AFFECTIONS OF THE CONJUNCTIVA.

Conjunctivitis, chronic catarrhal.....	25
"    trachomatous.....	26
"    purulent.....	26
{ with gonorrhœa. 5 }	
{ in the newly-born. 5 }	
"    traumatic.....	1
Pterygium.....	3
	<hr/>
	81

##### 2. AFFECTIONS OF THE CORNEA.

Kerato-iritis . . . . .	1
Keratitis.....	1
"    traumatic.....	2
"    hypopion . . . . .	8
Leukoma . . . . .	8
"    adherens.....	1
Macula . . . . .	8
Pannus, trachomatous.....	23
Staphyloma, intercalary.....	2
"    partial.....	2
"    total.....	2
"    traumatic . . . . .	2
Ulcer, simple . . . . .	8
"    perforating.....	13
"    traumatic . . . . .	2
Foreign body in anterior chamber.....	1
	<hr/>
	84

## 3. AFFECTIONS OF THE SCLERA.

Episcleritis.....	2
Cyst.....	1
	<hr/> 3

## 4. AFFECTIONS OF THE IRIS.

Iritis, (unclassified.).....	15
"    rheumatic.....	1
"    spongy.....	2
"    sphyilitic.....	14
"    traumatic.....	11
Irido-cyclitis.....	1
Occlusion of pupil.....	5
Synechia, anterior.....	6
"    posterior.....	2
	<hr/> 57

## 5. AFFECTIONS OF THE CHOROID.

Choroiditis disseminata.....	2
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## 6. GLAUCOMA.

Glaucoma chronic.....	1
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## 7. AFFECTIONS OF THE OPTIC NERVE AND RETINA.

Atrophy of optic nerve, idiopathic.....	4
"    "    "    "    from cerebral tumor.....	2
"    "    "    "    neuro-retinitis.....	4
Neuritis optica.....	1
Neuro-retinitis.....	1
Detachment of retina.....	2
Edema    "    ".....	1
	<hr/> 15

## 8. AFFECTIONS OF THE CRYSTALLINE LENS.

Cataract, senile, mature.....	13
"    "    immature.....	5
"    secondary.....	13
"    soft.....	6
"    anterior cortical.....	2
"    posterior polar.....	1
"    traumatic.....	8
"    dislocated, total, traumatic.....	1
"    "    partial,    ".....	1
"    accreta.....	1
	<hr/> 51

## 9. REFRACTION.

Myopia.....	1
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<b>10. AFFECTIONS OF THE MUSCLES AND NERVES.</b>	
Paralysis of 3d nerve.....	2
"    " 4th " .....	2
Ptosis.....	3
Nystagmus, horizontal.....	1
Strabismus convergens.....	5
"    divergens.....	1
	<hr/>
	14
<b>11. AFFECTIONS OF THE ORBIT.</b>	
Cellulitis .....	1
Erysipelas of brow and lids, traumatic.....	1
Stab of brow, orbit, and eye-ball.....	1
	<hr/>
	3
<b>12. AFFECTIONS OF THE LACHRYMAL APPARATUS.</b>	
Dacryocystitis.....	7
Stricture of lachrymal sac.....	2
Fistula " " " .....	2
	<hr/>
	11
<b>13. AFFECTIONS OF THE LIDS.</b>	
Blepharospasm, idiopathic.....	1
Chalazion.....	5
Coloboma, traumatic.....	1
Ectropion.....	13
Entropion.....	14
Ankylo-blepharon.....	1
Symblepharon.....	4
Trichiasis.....	4
Wound of canthus and lower lid.....	1
	<hr/>
	44
<b>14. MISCELLANEOUS AFFECTIONS.</b>	
Anophthalmus, (operation elsewhere).....	4
Exophthalmus.....	2
Hæmophthalmus.....	2
Phthisis bulbi.....	1
"    from sympathetic inflammation.....	1
"    traumatic.....	3
Panophthalmitis, consecutive, purulent.....	1
"    traumatic .....	4
Morbus Basedowii.....	2
Hemeralopia.....	1
	<hr/>
	21
<b>Sum total of eye diseases.....</b>	<b>388</b>

## B.

## DISEASES OF THE EAR.

1. EXTERNAL AUDITORY CANAL.	
Otitis externa diffusa.....	2
2. AFFECTIONS OF THE AURICLE AND ITS SURROUNDINGS.	
Condyloma syphiliticum.....	1
Burn of right side of head, involving loss of auricle and severe double ectropion.....	1
	2
3. AFFECTIONS OF THE MIDDLE EAR.	
Otitis media purulenta chronica (from syphilis, 1).....	7
Myxo-sarcoma of tympanum, succeeding fissure of temporal bone.....	1
Mastoid periostitis.....	1
	9
4. AFFECTIONS OF THE INTERNAL EAR ;	
Diseases of the labyrinth.....	3
Otitis interna specifica.....	1
Deafness after Cerebro-spinal meningitis.....	1
“ “ Lightning-stroke, with atrophy of the optic nerve..	1
“ “ Convulsions, with total paralysis of 7th nerve.....	1
	7
Sum total of ear diseases.....	20

## Operations.

## A.

## ON THE EYE.

## 1. CONJUNCTIVA :

	Degree of Success.			
	Good.	Mod.	Failures.	Totl.
Ptergium, removal.....	3	0	0	3
“ Transplantation.....	0	1	0	1

## 2. CORNEA :

				4
Paracentesis.....	8	1	0	9
Removal of metal from anterior chamber, } sight in large measure restored..... }	1	0	0	1
				10

## 3. SCLERA.

Paracentesis of cyst.....	1	0	0	1
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## 4. IRIS.

	Degrees of Success.			
	Good.	Mod.	Failures.	Tot.
Iridectomy in chronic iritis.....	1	1	0	2
“ “ “ glaucoma.....	1	0	0	1
“ “ Leukoma cornæ.....	7	0	0	7
“ “ occlusion of pupil.....	0	1	1	2
“ “ posterior synechia.....	2	0	0	2
				<hr/> 14

## 5. CRYSTALLINE LENS

Extraction, Graefe.....	12	0	1	13
“ linear, traumatic, cataract....	1	0	2	3
“ dislocated “ ....	1	1	0	2
Dissection of traumatic “ ....	5	2	0	7
“ “ secondary “ ....	15	4	0	19
				<hr/> 44

## 6. ENUCLEATIONS.

For irido-cyclitis .....	1
“ irritable intercalary staphyloma.....	1
“ traumatic “ .....	1
“ panophthalmitis .....	5
“ phthisis.....	2
“ stab of globe with scissors, causing sympathetic irritation ; } relief complete.....	1
“ stab of brow and eye-ball, latter almost completely divided...	1
	<hr/> 12

## 7. MUSCLES.

Tenotomy, internal rectus.....	5	0	0	5
“ external “ .....	0	1	0	1
Advancement, internal rectus.....	0	1	0	1
				<hr/> 7

## 8. LACHRYMAL APPARATUS.

Incision for dacryo-cystitis .....	5	0	0	5
“ “ stricture.....	2	0	0	2
“ “ fistula of sac ....	2	0	0	2
“ of canaliculus.....	3	0	0	3
				<hr/> 12

## 9. LIDS.

Ankyloblepharon (2 Dieffenbach's transplan- tations).....	1	0	0	1
Canthoplasty for pannus.....	3	0	0	3
Chalazion.....	5	0	0	5
Coloboma, upper, traumatic..	0	1	1	2
Ectropion.....	8	2	0	10
				<hr/> 21
Carried forward.....				21

## Lms—Continued.

	Degree of Success.			
	Good.	Mod.	Failures.	Totl.
Brought forward.....				21
Entropion.....	7	3	0	10
Ptosis.....	1	0	0	1
Symblepharon.....	3	1	0	4
Tarsorrhaphy.....	1	0	0	1
Graft from arm, in burn of right side of head.....	0	0	1	1
Skin grafting (18 pieces).....	1	0	0	1
				<hr/> 39

Sum total of operations on the eye..... 143

## B.

## ON THE EAR.

Removal of growth from cavity of tympanum.....	1	0	0	1
Wilde's incision for mastoid periostitis, with removal of bone.....	1	0	0	1
				<hr/> 2

## RECAPITULATION.

Eye diseases.....	388
Ear ".....	20
	<hr/>
Total.....	408
Operations on the eye.....	143
" " " ear.....	2
	<hr/>
	145

## THE DRUG DEPARTMENT.

Under the present method of distribution charging Charity Hospital with all disbursement the drug department of the Hospital is charged, not only with the drugs used in its own service, but also with the cost and dispensing of those required by the Work-house and Alms-house.

During the year this has been a source of constant complaint and annoyance. Any delay or error is invariably laid at our door by the officers of the other institutions. As both the Work-house and the Alms-house have their own dispensaries, it would seem unnecessary that they should use our store as a clearing house; and I would respectfully recommend that arrangements be made by your Honorable Board to send them their drugs directly from the general drug

department at Bellevue Hospital, in the same manner as our requisitions are filled. Direct supervision of them could then be kept and each institution charged with its proper proportion of expenses, instead of charging Charity Hospital all disbursements.

A radical improvement could be made in this department by a general order from your Honorable Board requiring all medicines for external use dispensed in bottles made of corrugated glass. Through the carelessness of attendants, errors have sometimes occurred, where mixtures intended for external use have been given internally. Especially, might such mistakes happen at night, when the label on the bottle can be less distinctly seen. If all poisonous external mixtures were put up in bottles with roughened sides such errors would be well nigh impossible as the hand, even in darkness, would recognize the bottle by the sense of touch and the character of its contents be at once detected. This improvement was recently introduced by Sir Sydney Waterlow in St. Bartholomew's Hospital in London and has since been very generally adopted by the other large hospitals of that metropolis. As the change suggested, would involve but little expense, I respectfully present it for your consideration and adoption.

#### MATERNITY DEPARTMENT.

No department of the institution, reflects more credit upon its management than the Maternity Wards. When it is remembered, that the class of patients admitted here includes many suffering from advanced stages of pulmonary and venereal diseases; that others are transfers from the Work-house, sent thither for vagrancy and debauchery; that some are mere wrecks of dissipation, whose constitutions are scarcely able to withstand the extra strain incident upon motherhood; that our doors are open to all, regardless of their history or physical condition, and when it is also remembered that the service has in a large part been carried on in the very wards of the Hospital where its proximity to disease renders it particularly hazardous, the results, as may be seen by the accompanying table, are particularly gratifying.

The number of births was 423. The number of deaths from puerperal diseases was 6; a wonderful decrease as compared with past years, when in 1876 it reached 34. There were 221 male and 202 female children born, and 18 twins. The number of cases delivered by forceps was 25. The small number of cases where instruments



1881.	Number of Patients.	Average age of Patients.	NATIVITIES					CONDITION.			Primipare.	Multipare.	Single Primipare.
			United States.	Irel nd.	Germany.	England.	Other Countries.	Married.	Single.	Widowed.			
January.....	38	24	14	19	1	2	2	23	14	1	23	15	11
February.....	31	25	12	11	4	2	2	12	16	3	19	9	
March.....	30	25	13	10	3	3	1	18	11	1	6	18	
April.....	31	25	15	12	..	2	2	13	17	1	14	14	12
May.....	38	23	20	10	3	3	2	12	24	2	15	20	14
June.....	35	26	21	9	2	1	2	14	20	1	13	19	13
July.....	34	26	14	13	4	2	1	15	18	1	16	14	10
August.....	37	26	15	13	4	3	2	20	14	3	12	22	10
September.....	23	26	19	8	3	2	1	15	13	5	9	21	8
October.....	43	24	24	13	2	2	2	23	17	3	14	26	9
November.....	37	25	16	14	4	2	1	17	16	4	21	12	13
December.....	29	21	16	6	2	3	..	11	12	4	8	15	8
Total.....	414	25	199	138	32	27	18	193	192	29	170	05	111

To face page 33.

red with the whole number of patients, is very significant of maternity is so natural and its conditions varying, in spite of all possible complications, that reference may almost be called one of Nature's own relation of this law, except under the stress of necessity. The House Staff deserve special commendation to this most arduous branch of their hospital

physicians have responded whenever their services are changed. When a change has been made in the Visiting Board and Dr. Garrigues now occupies the place made vacant by the resignation of Dr. Lusk.

Supervision of the trained nurses in this department has received recognition. They have proved equal to the service in a way to reflect honor upon their profession as one of the chief factors in securing the excellent results of our tables.

#### HOSPITAL FOR NERVOUS DISEASES.

For Nervous Diseases there were remaining at the end of the sixty-three cases; mostly epileptics. It would be a great loss to the Institution if the major part of these cases, which come under the head of Incurables, could be retained in the asylum. Not only so they need constant supervision of their irresponsibility this task is rendered more difficult by the proximity of their quarters to the river. In the absence of the orderlies, one of these patients was released a year, and several more narrowly escaped the same fate. In the absence of this class of patients, the hospital is of no specific character as an institution of healing into which come the Incurables. If removed to their proper place, the similarly affected, the small remainder could be placed under more favorable conditions for successful treatment, which the females now occupy, and the Pavilion would be better adapted for isolating those disagreeable cases whose presence makes them improper subjects for the Hospital. It is needed for the Maternity Service, for which the accommodation has always been inadequate. I venture to hope that I will see those transfers made under direction of the Board.



## THE PENITENTIARY.

The sanitary condition of the Penitentiary has been remarkably good, notwithstanding the fact that it contains one hundred more prisoners to-day than on the corresponding date of last year. Its cleanliness and general arrangement reflect credit on its officers. The year has witnessed no fatal accidents, and the health of the inmates has generally been good. In the spring when typhus fever was prevalent in the city, a few incipient cases were admitted here ; but as soon as the diagnosis became certain, they were transferred to Riverside Hospital, and prompt fumigation of the infected cells arrested the contagion. Several cases of variola, one of which came in during the period of incubation, were similarly treated. All of the prisoners were vaccinated, and no serious consequences followed.

The improvements which have nearly reached completion, whereby the kitchen and eating apartments will be removed to a separate building, will add greatly to the hygienic condition of the Institution. At present the atmosphere is always more or less contaminated by the fumes of cooking, and the dampness caused by the constant scrubbing of the hallways where the prisoners eat their meals.

The overcrowding of the prison, owing to causes over which its authorities have no control, is a subject for serious reflection. There are now nearly one hundred prisoners "doubled up" in single cells. From the sanitary standpoint alone, nothing but absolute necessity can justify this "doubling up" process, by which two human beings are forced to occupy a cell with hardly breathing space for one pair of lungs. The atmosphere is sometimes stifling in the early morning ; and were it not for the change to pure air during the intervals of daily work, its deleterious effect upon the general health of the prisoners would be immediately perceived. The results of this overcrowding upon the *morale* of the prison are very plain. Upon this topic I may be allowed to add a few observations based upon the statistics of the Penitentiary.

From a careful analysis of these data, it would appear that punishment, as administered by our present elaborate machinery of law, is almost impotent as a deterrent to crime. This is especially true of crime in its minor phases. The period of confinement for petty offences is of brief duration. The deprivation of his liberty is more than compensated to the prisoner by the additions to his bodily comforts which the prison provides. These are substantial and unremitted.

ting. His companions, while not of his own choosing, are congenial—he has plenty to eat and to wear; while the uniformity of his dress becomes after a while, a matter of supreme indifference. Under these circumstances, and especially during the winter months, prison life is a boon which the experienced offender frequently craves at the hand of justice. Thus during half of the year, our Island prisons are, for a large class of their inmates, simply sanitariums and health resorts. This is strikingly illustrated by the statistics of the Penitentiary, by which it appears that a residence of six months on the Island adds an average of seventeen pounds to the weight of every prisoner. This increment of flesh is at the City's expense, and is by no means accompanied by a corresponding accession of moral avoirdupois.

A prison loses in this way all claims to its proper position among penal institutions and becomes an asylum for "tramps." The Penitentiary has now among its inmates more than one who is undergoing its doubtful hardships for the twentieth time. The remedy would seem to be in making the prison less attractive as a residence to the refuse worthless of the City. A return to the old-fashioned methods of chastisement and hard labor, might go far toward accomplishing this result. A graduated scale of punishment, increasing in severity with the number of recommitments, would certainly visibly diminish the number of candidates for admission, while acting as a wholesome check upon a host of petty offenses of which the law now takes cognizance.

There has been about the customary number of patients admitted to the

### HOSPITAL WARDS,

which are located on the upper floor of the middle building. A large proportion of the cases were suffering from venereal diseases, and a number of important operations have been successfully performed. All suggestions for the improvement of their sanitary condition, have received prompt attention from the officials. It gives me pleasure to state, that the members of the Charity Medical Staff, who have been detailed to this branch of the service, have been most assiduous in the performance of their duties, and that the visiting surgeons responded whenever their services were required. The orderlies and nurses continue to give satisfaction. But I respectfully urge that proper sleeping rooms be provided for the latter in their own depart-

ment, as the accommodations at Charity, where they are now quartered, are overcrowded and insufficient for the needs of the pupils of the Training School.

### LAUNDRY.

By the erection of the new laundry building on the Hospital ground, a long-felt need has been filled. Not only will it supply more perfect appliances for performing the laundry work, but the upper part of the building is very properly utilized as a dormitory for the Work-house helpers who had previously occupied considerable sleeping room in the hospital wards.

The separation of this class of help from the inmates of the Hospital should be made complete; since, as prisoners of the law, undergoing punishment for their misdemeanors, they are to be distinguished from the hospital patients, and should be made to feel their position. To secure this, I would respectfully urge upon your Honorable Board, the desirability of surrounding the new laundry building with a light fence; thereby completely isolating as well as guarding it. We could then utilize Work-house helpers, whose terms of confinement are for a much longer period than that of those at present employed, (one month,) and the efficiency of our working corps be greatly enhanced without the risk of elopements.

### THE MEDICAL BOARD.

A number of changes have occurred in the Medical Board during the year. Drs. Walter R. Gillette, J. G. Perry, C. T. Poore and P. A. Callan resigned, and were succeeded by Drs. Richard Kalish, M. D. Field, J. D. Bryant and W. S. Halstead.

In the majority of instances the visiting Physicians and Surgeons have been regular in attendance; carefully looking after the interests of their respective services. To these gentlemen, the Committee of Inspection, and especially to Dr. J. T. Ferguson, the Chairman of the Committee, I beg to express my sincerest thanks for their prompt and cordial support in matters pertaining to the interests and discipline of the Hospital during this, my first year of its management.

### THE HOUSE STAFF.

The House Staff is at present so constituted as to secure the highest efficiency of service. There are eight divisions of the Hospital, with an average of over one-hundred patients in each; attended by a House Physician or Surgeon, and his Senior and Junior Assistant. *The histories of the cases* are kept by the Junior Assistant.

Since the extension of service from a year to eighteen months, each man serves a year in his assistant capacity, before assuming the responsible position of House Physician or Surgeon. By this means the Hospital secures the benefit of trained and experienced men, and the medical profession, as well as the community at large receive in turn the advantage which a residence in this Institution affords to its graduates. Eighteen months' experience in the largest Hospital in America, and daily contact with the varied clinical material which the Institution furnishes, has justly caused the diploma of Charity Hospital to be highly regarded by the medical profession as well as by our graduates. With hardly an exception, those who have obtained it have attained success, and even eminence in their profession. They may now be found in the Army and Navy, as well as in every state in the Union; and that which has been most valuable in their training they trace to their practice within these walls.

I am indebted to the present Staff for their continuous fidelity to duty during their whole course. In a more than usual trying year they have proved themselves worthy of the fullest confidence, and have reflected credit upon the Institution with which they have been connected.

#### TRAINING SCHOOL FOR NURSES.

No department of this Institution presents so many features of interest as the Training School for Nurses. The scope of its ministrations, its ever-widening influence, and the great possibilities that the future holds in store for this and similar schools in the United States make a subject worthy of more than a passing notice.

I have been led into a somewhat elaborate presentment of the claims of the School by a knowledge of the high estimation in which it is held by your Honorable Board, and in the hope of still further enlisting your sympathy and co-operation in its noble work.

The Training Schools for Nurses have been so recently established in connection with the great hospitals of this country that much ignorance exists outside of medical circles as to their purpose and methods. In a brief historical retrospect I have endeavored to show the origin of this great auxiliary to the medical profession.

History informs us that a Roman lady named Fabriola, in the fourth century, founded at Rome as an act of penance, the first public hospital. Thus the first impulse to relieve human suffering came from a woman; and in the succeeding centuries her sex has

furnished innumerable devotees of the same divine idea. Fostered by the religious sentiment, this mission has often been pursued independent of it, for every woman is at heart a nurse, but in the early history of the movement the Christian religion inspired and governed all its manifestations.

Fifteen hundred years ago—if we may believe an ancient chronicler—another Roman lady, Paula, descended from the Scipios and the Gracchi, took up her residence in Bethlehem of Judea and there assembled around her a community of women who are the prototypes of our modern nurses. It is quaintly said of Paula by a contemporaneous writer, that “She was marvellous *debonnair* and piteous to them that were sick; and comforted them, and served them right humbly. She laid the pillows right and in point, and boiled water and washed them.”

The oldest hospital in existence, that of the Hotel Dieu, in Paris, founded in the seventh century, has enrolled on its records the successive Orders of Sisters who ministered to the sick within its walls. Princesses and peasant maids met only as women at the bedside of the dead and dying; and the pages of mediæval history are lit up by the self-sacrificing devotion of these nursing Sisters.

So well were these orders perpetuated that the philanthropist Howard, in the last century wrote of the Community of Liege: “There are twenty Sisters in this hospital; they rise at four, and are constantly employed about their numerous patients; they prepare as well as administer the medicines. The Directress of the Pharmacy has just celebrated her jubilee, or the fifteenth year of her residence in the hospital.” Early in the seventeenth century another lady of wealth and refinement, Madame de Gras, of Paris, with Vincent de Paul, organized the Sisters of Charity.

For three centuries this Sisterhood, indifferent to every form of disease and death, has carried the cross of its ministry in the track of armies, the foot-prints of pestilence, in prisons, hospitals, and the waste places of the earth, wherever they might do the cause of God and humanity the greatest service. Here and there history has a line eulogizing some unobtrusive art in the lives of these brave women, but the full measure of their heroism will never be known.

Bringing this brief historical summary of the nursing art down to the present century, we see it now first divorced from ecclesiastical

**direction** and recognized as a distinct and peculiar profession. **Again** a woman is the moving spirit in imitating the work, and **Mrs. Elizabeth Fry** will always be remembered among the most enlightened reformers of this catholic age.

**It** was at Kaiserworth on the Rhine that Pastor Fliedner, inspired by **Mrs. Fry**, opened in 1836 the first Training School for Nurses. **Although** the term of probation was three years, during which time the candidate paid for the privilege of residing in the hospital, there **was** no lack of applicants for the places of nurses as they fell vacant. **Here** in 1851, Florence Nightingale, after years of service in the London hospitals, went to perfect her training leaving Kaiserworth only to assume charge of the London Sanitarium.

**What** Harvey was to the profession of medicine and Blackstone to the profession of law, Florence Nightingale is to the profession of nursing. Every step in her wonderful career is characterized by zeal, tempered with the most exact knowledge of all the minutiae of her duty. She is the ideal nurse ; and her labors for humanity, in war and peace, will entitle her to be called "the Soldier's Patron Saint."

**As** an illustration of the honor which the profession has received in the person of its greatest representative, I may cite the following : **At** a large dinner-party given by one of the heroes of the Crimea in London, soon after peace had been proclaimed, it was proposed that every one should write on a slip of paper the name which appeared to him most likely to descend to remote posterity with renown. **This** was done ; and when the papers were opened and read, upon every one of them was found written the name of Florence Nightingale.

**Our** great civil war brought into exercise many heroic virtues, but none nobler in their fruits than the United States Sanitary Commission. The proposal by distinguished physicians and surgeons, members of that Commission, to educate and drill in a most thorough and laborious manner, one hundred women, suited in all respects to become nurses in the army hospitals, was the first public recognition by the medical fraternity of the need of trained nurses to supplement their labors. The work which these one hundred nurses accomplished was not surpassed by the example of Florence Nightingale and her associates.

**At** a meeting of the American Medical Association, in 1868, my old teacher Dr. Gross uttered the significant words : "I have long been

of the opinion that there ought to be in all the principal towns and cities of the Union institutions for the education of men and women whose duty it is to take care of the sick and to carry out the injunctions of the medical attendant. \* \* \* \* Millions of human beings perish annually in the so-called civilized world for the want of good nursing."

So public an announcement of the principles upon which a true training school should be founded, endorsed as it afterward was by the American Medical Association, had its due weight; but it was not until 1873 that the idea took practical shape, and the Bellevue Training School for Nurses was opened on the English model. A glance at its last annual report shows the degree of success which has attended every feature. There are at present in the school 64 nurses and pupils; and since its establishment 148 nurses have been graduated. Of these, 128 are now practicing their profession in New York City, while others fill positions of trust and responsibility in hospitals throughout the country. Hundreds of applications for nurses for private individuals have been supplied by the School and its graduates; while 239 others were refused last year from inability to supply them. The words of Dr. Austin Flint to the graduating class of 1882 seem like an echo of those uttered by Dr. Gross fourteen years before: "I believe that I express the opinion of my brethren of the medical profession of New York when I say that the advent of trained nurses was an important epoch in the practice of medicine and surgery in this city. All honor to those who have been instrumental in bringing about a reform which will not suffer in comparison with any having reference to human welfare in human life."

The Training School of Charity Hospital was established by direction of your Honorable Board in 1875, two years after that of Bellevue. At that time there were but two others in the United States; one at Hartford, Conn., and the other in Boston, Mass. Seven years of the trials incident to a new undertaking has served to test its stability, and our school begins its second era upon a plane of influence far wider than that contemplated by its founders.

The course of training comprises two years. Applicants must be over 20 years and under 35 years of age, and be able to answer satisfactorily questions upon their antecedents, state of health, education, and general qualifications for the profession. After one month's probation the nurse is considered a member of the school. She

receives a salary of \$10 a month for the first year, which is increased to \$15 for the second year. During the whole time she resides constantly in the Hospital, except for a limited summer vacation, and is on duty continually for twelve hours out of the day. Lectures are delivered by the Visiting Physicians, Chief of Staff, and the members of the House Staff on subjects connected with her work, and she is required to pass examinations on those subjects during the year.

At the expiration of two years those who are fully qualified receive a diploma, signed by the Committee of Inspection, the Chief of Staff, and the Commissioners of Public Charities and Correction. They are then at liberty to choose their own fields of labor, either in hospitals, private families, or among the needy. The rewards are large compared with those which obtain in other occupations for women, but not out of proportion to the risks of life and health which their profession entails. An active nurse can earn above her expenses from \$600 to \$1,200 a year.

For the past five years the Training School has been under the charge of my predecessor, Dr. C. R. Estabrook, to whose excellent management it is indebted for much that has contributed to its success. It has sent out 108 graduates since its establishment, and the class this year numbered seventeen. The graduating exercises held in the Hospital October 27th were more than usually interesting. Essays on nursing and the care of the sick were read by Misses L. J. Vail and E. M. Hull; and Miss K. M. Cole delivered the valedictory. Addresses were made by the Hon. Wm. H. Wickham, who was one of the earliest friends of the school; by Hon. Isaac H. Bailey, who presented the diplomas, and by Judge Frederick G. Gedney.

The graduating class consisted of the following members:

LUCY A. CAMPBELL,	KATE CURTISS,
KATE M. COLE,	MARGARET G. GANNON,
MARY HUGHES,	ELIZABETH M. HULL,
MARY W. KELLER,	AGNES P. MAHONY,
EMMA A. MITCHELL,	ISABELLA C. MCKAY,
ELLA M. NICHOLS,	MARY F. O'CONNOR,
IDA F. PAUL,	HATTIE F. PORTER,
CAROLINE P. PHELAN,	ELIZABETH M. PULTZ,
LILLIAN J. VAIL.	

Misses Nichols and Paul received prizes for special excellence of examinations, as did also Misses Hull, Porter, Vail, and others for



the best bandaging, examination in preparing food and delicacies for the sick, etc., etc. A special prize was awarded by the Chief of Staff to Miss Keller for the best general record and examination. It was a gold and enameled pin on which the Goddess of Charity, name of the school, and date, were appropriately engraved, and which will hereafter be known as the badge of the Training School.

During the last year there has been very little in the conduct of the School calling for special criticism. Discipline has been well and easily maintained, which is a matter of congratulation considering the diverse elements of which the School is composed. This is in no small part due to the excellent oversight exercised by the Supervising Nurse, Mrs. H. L. Clute.

The establishment of a Reading Room and Library calls for special mention in view of the few privileges of this kind the pupils have formerly enjoyed. The Library contains nearly 500 volumes of well-selected reading, and the Reading Room is supplied with a number of periodicals. The Weber upright piano also adds materially to the attractions of this well-appointed room. The friends of the Training School who have contributed to its library may find other more conspicuous objects for the display of their generosity, but none more deserving or more truly grateful. Established thus by outside intervention, and filling so important a place in the economy of the School, its usefulness should not be abridged or impaired for lack of the small sum necessary for its maintenance. One hundred dollars a year would be ample to continue and extend the work already begun, and I would respectfully but earnestly urge upon your Honorable Board that such a sum be appropriated annually for its support.

Although there have been no deaths in the school, there has been considerable sickness during the year. In the spring when typhus prevailed, two of the nurses contracted the disease in its worst form; but both recovered and resumed their duties in the Hospital.

The agency for trained nurses, 130 West 34th Street, established by Miss A. S. Mabie, one of our earliest graduates, has benefitted so many of the graduates of this institution, by securing for them remunerative employment in their profession, that it is entitled to special mention in connection with the school. Our graduates have already

taken high rank in hospital service and in attendance upon the sick in private families, and the agency gives them the necessary introduction to such work at small expense.

In order that the school may maintain its present high standing among similar institutions, several improvements are necessary which I beg to urge upon your Honorable Board, in concluding this lengthy review of my subject.

The school needs, first and principally, a proper building for the accommodation of the pupils. This is of prime importance on the score of health alone. The responsibility of keeping so many human lives constantly exposed to the atmosphere of disease, in rooms adjoining the sick wards, is a very grave one.

Of those who enter upon the duties of their profession here, the majority reverse all the conditions of their lives. Those who come from the country suffer most. They must exchange pure air for that pent-up between thick walls, the faces and forms of nature for the faces and forms of diseased humanity, the manifold relaxations of home for the sight of suffering which they cannot relieve. This of itself is sufficiently dispiriting, but when there is added the actual presence and threatening of death, to which the nurse is always exposed in her own person, it is no wonder that her surroundings often make serious inroads upon a once strong constitution, and the nurse becomes in turn the patient. The remedy does not lie in choosing from the candidates those whom a residence in the city has inured to its atmosphere. Such a distinction would not fail to lower the standard and efficiency of the school in a marked degree, since it is a matter of experience that those whose lives, previously to their entering the Training School, have been passed outside of the great cities, make by far the best nurses. In addition, those who come from a distance are not so likely to be diverted from their work, or have their interests divided.

A building suitable for their residence should be provided for them. The one now known as Riverside Hospital could with comparatively little expense be made an admirable home for them; and I respectfully suggest that when vacated by the Health Department, it be devoted to this purpose. With it the Training School would have those accommodations which its numbers and importance demand. The rooms which the nurses now occupy in the Hospital would prove a great convenience for examining and isolating special

cases, or for performing minor surgical operations. The practice of using screens for this purpose in our crowded wards, as we are now compelled to do, is highly objectionable.

A want more easily supplied, but none the less felt, is for a few simple appliances for illustrating the lectures of the physicians to the pupils of the school. The expense of providing suitable anatomical charts would be trifling compared to their value, when rightly employed.

#### ACKNOWLEDGMENTS.

In behalf of the Training School I would gratefully acknowledge its indebtedness to the following persons and friends by whose generosity the Library and Reading Room were established during the past year :

TO Hon. F. G. Gedney, Mr. John Achelis, Mr. G. Amsinck, Messrs. Wm. Wood & Co., and Harper Bros. ; Mrs. G. von Duhn, Mrs. A. de Barry, Miss Taber, Mrs. Fred. R. Jones, Mr. Wm. L. Ferris, Jr., Mr. Havemeyer, Mr. C. D. Harrison, and Mr. C. H. Botsford. To Mr. A. Weber the School is much indebted for his upright piano, which has been used in the Reading Room.

The ladies of the New York Bible and Fruit Mission and of the Guild of St. Elizabeth, continue their noble charity in the Hospital. By their intervention many of our patients have been provided with permanent homes to their great advantage while the city has been at the same time relieved of a considerable burden. The institution is also greatly indebted to Mrs. C. P. Hall, whose charity, during the past year has taken many beneficent forms, while the ladies of the State Charities Aid Society and of other benevolent organizations are worthy of all praise for their assiduity in looking after the interests of our patients.

Thankfully acknowledging the assistance I have received from the various officials of the institution, and the hearty co-operation and support which your Honorable Board has always accorded me, I have the honor to submit this my first annual report.

Respectfully,

LOUIS L. SEAMAN, M. D.

*Chief of Staff.*

*General Statement.*

1881.	WHITE.		COLORED.		Total.	Native.	Foreign.
	Males.	Females.	Males.	Females.			
Remaining, Dec. 31, 1880.....	517	392	2	2	913	378	535
Admitted ... ..	4,245	2,814	32	24	7,115	2,718	4,397
Total .....	4,762	3,206	34	26	8,028	3,096	4,923
Discharged.....	3,934	2,592	27	19	6,572	2,486	4,086
Died . . . . .	292	229	6	3	530	192	338
Total.....	4,226	2,821	33	22	7,102	2,678	4,424
Remaining, Dec. 31, 1881.....	535	385	1	4	926	365	531

Rate of death, 6.6 per cent.

*Admissions, Births, Discharges and Deaths in Charity Hospital for 1881.*

MONTHS.	ADMISSIONS AND BIRTHS.										DISCHARGES.						DEATHS.						
	White.		Colored.		Births.	Total.		Native.	Foreign.	White.		Colored.		Total.	Native.	Foreign.	White.		Colored.		Total.	Native.	Foreign.
	Males.	Females.	Males.	Females.		Males.	Females.			Males.	Females.	Males.	Females.				Males.	Females.	Males.	Females.			
January.....	338	176	2	1	24	13	554	223	331	359	196	2	2	561	229	332	23	1	..	47	18	29	338
February.....	322	165	2	1	17	12	519	201	318	305	140	..	1	446	172	274	23	15	..	38	8	30	322
March.....	370	203	1	1	18	15	638	253	385	411	224	4	3	642	248	394	27	15	..	43	19	24	370
April.....	369	215	2	4	15	11	616	242	374	342	164	3	5	544	229	315	28	18	..	46	21	25	369
May.....	285	213	4	2	15	20	539	210	329	319	251	2	1	573	220	333	28	17	..	40	15	31	285
June.....	321	199	3	..	14	18	535	201	334	326	189	3	2	529	187	338	16	16	..	32	12	20	321
July.....	315	232	5	2	15	16	585	212	373	384	211	5	1	501	187	314	29	15	1	46	18	28	315
August.....	355	253	1	1	17	18	645	238	407	398	253	4	3	598	209	398	16	17	1	34	10	24	355
September.....	351	257	2	2	12	15	639	256	383	348	255	1	..	604	229	375	27	21	2	51	21	30	351
October.....	350	246	..	2	23	18	639	240	399	310	241	2	..	533	205	348	20	29	..	43	16	27	350
November.....	318	222	10	8	17	18	593	216	377	308	220	..	1	529	187	342	34	22	..	56	18	38	318
December.....	354	248	..	..	10	11	623	226	397	284	215	1	..	500	193	307	21	27	..	48	16	32	354
Total.....	4,048	2,629	32	24	197	185	7,115	2,718	4,397	3,934	2,591	27	19	6,571	2,486	4,086	292	229	6	530	192	338	4,048

*Extra Diet issued to Patients during the year 1881.*

MONTHS.	AVERAGE NO.	WHISKY.		WINE.		ALE.		CREAM.		EGGS.		WHITE SUGAR.		CRACKERS.		BEEF TEA.		BEEF STEAKS.		GRUEL.	
		Ozs.	Pints.	Ozs.	Pints.	Pints.	Ozs.	Pints.	Ozs.	Ozs.	Pints.	Ozs.	Ozs.	Ozs.	Pints.	Pints.	No	No	Pints.	Pints.	
January .....	854	9927	4340		683	6001	6107	9095	10604	5352	7803	696									
February .....	869	9229	2892		593	6100	7600	8680	17014	8241	7881	8234									
March .....	828	11181	2322		520	7315	7445	10310	16021	9966	9635	10045									
April .....	830	9957	3082		381	6481	10007	9308	10553	9361	8466	9018									
May .....	792	9236	4150		406	6962	12769	10142	17222	9846	8369	9980									
June .....	756	9343	3668		340	7272	11037	9559	17776	9475	8183	9468									
July .....	778	11820	3422		269	7970	9513	10264	16192	9094	8518	10445									
August .....	801	13244	3576		232	7697	10697	10448	14555	10194	9257	10860									
September .....	794	11206	3640		131	6935	11108	9695	11251	9434	8504	10028									
October .....	807	10929	2968		177	6757	13097	10011	15074	10144	8666	11208									
November .....	829	13449	3514		270	6943	13072	9761	7691	9693	8427	10375									
December .....	860	15807	3880		398	7549	13066	11843	15883	10865	9629	10390									
Total .....	9798	135328	41454		4350	83982	125738	119116	170436	11666	103238	117015									

*Hospital for Nervous Diseases—General Statement.*

1881.	WHITE.		COL'D.		Total.	Native.	Foreign.
	Males.	Females.	Males.	Females.			
Remaining, Dec 31, 1880.....	39	34	1		74	39	35
Admitted.....	44	36	1	1	82	45	37
Total.....	83	70	2	1	156	84	72
Discharged.....	40	46	1		87	45	42
Died.....	4	2			6	3	3
Total.....	44	48	1		93	48	45
Remaining, Dec 31, 1881.....	39	22	1	1	63	36	27

*Admissions, Discharges and Deaths in Hospital for Nervous Diseases.*

1881.	ADMISSIONS.					DISCHARGES.					DEATHS.				
	White.		Colored.		Total.	White.		Colored.		Total.	White.		Colored.		Total.
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	
January.....	1	5			6	4				4	1				1
February.....	8	1			9	5	2			7	4	3			7
March.....	2	6			8	3	5			8	7	7			14
April.....	5	4			9	5	4			9	1	1			2
May.....	9	3			12	7	5			12	8	3			11
June.....	2	5	1		6	4	2			6	3	2			5
July.....	2	4			6	5	1			6	2	1			3
August.....	1	2			3	2	1			3					3
September.....	1				1	2	5			7	6	1			7
October.....	3	3			6	3	2			5	2	3			5
November.....	10	2			12	13	6			19	8	13			21
December.....	2	1			3	2	2			4	2	2			4
Total.....	44	36	1	1	82	45	37	39	47	86	46	41	4	2	48

*Nativity of Patients admitted to Charity Hospital.*

COUNTRY.	Males.	Females.	COUNTRY.	Males.	Females.
United States .....	1649	1,469	Brought forward ..	4247	2830
Ireland .....	1655	1234	Russia .....	4	3
Germany .....	496	264	Belgium .....	3	.....
England .....	184	154	Hungary .....	2	3
Scotland .....	64	36	China .....	4	.....
France .....	37	13	Finland .....	3	.....
Italy .....	43	5	Spain .....	1	1
Canada .....	24	16	Cuba .....	2	.....
Sweden .....	15	7	Australia .....	2	.....
Denmark .....	14	3	Alsace .....	1	.....
Switzerland .....	8	4	St. Helena .....	1	.....
Norway .....	9	2	Turkey .....	1	.....
Wales .....	5	6	Greece .....	1	.....
Nova Scotia .....	8	3	South America .....	1	.....
Poland .....	8	1	India .....	1	.....
Holland .....	8	.....	Madeira .....	1	.....
Austria .....	6	1	New Zealand .....	1	.....
St. John's, N. B. ....	1	6	At Sea .....	.....	1
West India .....	5	.....	Unknown .....	1	.....
Bohemia .....	8	2			
Carried forward .....	4247	2830	Total .....	4,277	2,838

*Nativity of Patients admitted to Hospital for Nervous Diseases.*

COUNTRY.	Males.	Females.	COUNTRY.	Males.	Females.
United States .....	24	21	Brought forward .....	35	32
Ireland .....	11	11	Germany .....	5	4
Carried forward .....	35	32	England .....	5	1
			Total .....	45	37

*Diseases Causing Death in Hospital for Nervous Diseases.*

Coroner's Cases .....	1	Brought forward .....	4
Endocarditis, Cerebral Spinal Meningitis .....	1	Myelitis, Traumatic, Chronic Cystitis, .....	1
Multiple Sclerosis, Brain and Cord .....	1	Asthenia .....	1
Myelitis, Pulmonary Congestion .....	1	Peritonitis, (Idiopathic) Asthenia .....	1
Carried forward .....	—	Total .....	6



## Diseases Causing Death.

Atelectasis, Marasmus.....	1	Brought forward.....	113
" Apnoea.....	10	Cerebral Hæmorrhage, Heart Failure.....	1
Aneurism Aorta, Pulmonary Oedema.....	1	" " Apnoea.....	1
Asthenia, Oedema Lungs, Syncope.....	1	" " Hemiplegia Apnoea.....	1
" Senility.....	1	" Apoplexy, Hemiplegia.....	1
" Seq. Typhoid.....	1	" Pachymeningitis, Bright's, Emphysema.....	1
Alcoholism and Pneumonia.....	1	" Hæmorrhage, Hypostatic Pneumonia.....	1
" Duplex, Uræmia.....	1	Caries Ilium and Ischium.....	1
" Meningeal Hæmorrhage.....	1	Convulsions.....	1
Asphyxia.....	2	" Icterus.....	1
Aortic Regurgitation, Exhaustion.....	1	" Coma.....	1
Arthritis Knee Joint, Asthenia.....	1	Cirrhosis Kidneys, Hypertrophy Heart, Syncope.....	1
Abscess, Necrosis Vertebra.....	1	" " Phthisis.....	1
" Liver, Asthenia.....	1	" " Liver, Bright's Disease.....	1
" Peritonitis, Jaundice.....	1	" " Endocarditis, Cholemia.....	1
Amyloid Degeneration of Kidney and Liver.....	1	" " Pneumonia, Uræmia.....	1
Bright's Disease, Asthenia.....	9	Cholera Infantum, Asthenia.....	1
" " Chronic Entero-Colitis.....	1	Cellulitis, Septicæmia.....	1
" " Hypertrophy Heart, Pulm. Congest.....	2	" Arm, Marasmus.....	1
" " Oedema Lungs, Coma.....	4	" Gangrene, Leg.....	1
" " " Hydrothorax.....	1	Chronic Catarrh, Bladder Pneumonia.....	1
" " " Syncope.....	1	" Chancroids, Phthisis.....	1
" " Bronchitis, Emphysema.....	1	Diarrhoea, Inanition.....	1
" " Puerisy, Phthisis, Ulceration Intestines.....	1	" Syphilis, Phthisis.....	1
" " Pleurisy, Dilated Heart.....	1	" Congestion Lungs, Syncope.....	1
" " Phthisis.....	1	" Chronic, Exhaustion.....	1
" " " Pneumonia.....	1	Dysentery, Chronic.....	1
" " Uræmia, Coma.....	1	Debility, Asthenia.....	1
" " Gangrenous Ulcer Leg, Septicæmia.....	1	Dilatation Heart, Oedema Lungs.....	1
" " Uræmia, Coma.....	3	Eclampsia, Asthenia.....	1
" " Bronchitis, Hydrothorax.....	1	Epithelioma Face, Asthenia.....	1
" " Oedema Lungs, Bronchitis.....	1	" Penis, Exhaustion.....	1
" " Cirrhosis Liver, Uræmia.....	1	" Facial Paralysis.....	1
" " Pneumonia, Cerebral Hæmorrhage.....	1	Erysipelas Leg, Asthenia.....	1
" " Alcoholism, Uræmia.....	1	" " Septicæmia.....	3
" " Cardiac Paralysis.....	4	" " and Thigh.....	1
" " Hydrothorax, Asthenia.....	1	" " Pyæmia.....	1
" " Bronchitis, ".....	1	" " Gangrene, Pneumonia.....	1
" " Chronic Pleurisy.....	1	" Face and Arm, Asthenia.....	1
" " " Anasarca.....	1	" " Pneumonia.....	1
" " " Uræmia.....	1	" Hypertrophy Prostate, Cystitis.....	1
" " Cystitis.....	1	" Idiopathia.....	1
" " Cerebral Softening, Pyomyelitis.....	1	" Gangrene, Exhaustion.....	1
Bronchitis, Emphysema, Cerebral Hæmorrhage.....	1	Emphysema, Pneumonia, Cirrhosis, Fracture Femur.....	1
" " Empyema, Heart Failure.....	1	" " Bright's Disease.....	2
" " Capillaris.....	1	" " Asthenia.....	1
Broncho-Pneumonia, Asthenia.....	1	Febris Remittens, Stricture Urethra.....	1
Burn of Thigh, Erysipelas of Foot.....	1	Fatty Heart, Congestion Brain.....	1
Compression Brain, Coma.....	1	Fracture Spine, Caries, Nephritis.....	1
Chorea, Asthenia.....	1	Gastro-Enteritis (Diarrhoeal).....	1
Caries Vertebral, Septicæmia.....	1	Gangrene, Bed Sores, Traumatic Myelitis, Pleuritis.....	1
Carcinoma Uteri, Asthenia.....	10	" " Lung, Asthenia.....	1
" " Diarrhoea.....	1	" " and Oedema Lungs.....	1
" " Neuralgia.....	1	Hæmoptysis, Phthisis, Necrosis Sternum and Ribs.....	1
" " Stomach.....	1	Hepatitis, Chronic Exhaustion.....	1
" " Mediastina, Inanition.....	1	Heart Disease.....	1
" " Jaw, Mouth, Tongue and Glands.....	1	Hypertrophy Heart, Syncope.....	1
" " Uterus and Bladder, Pelvic Cellulitis.....	1	" " Thrombosis.....	1
" " Liver, Bright's Disease.....	1	" " " Anasarca.....	1
Coroners' Cases.....	9	" " Phthisis, Syncope.....	1
Cancer Breast, (Encephaloid).....	1	Hemiplegia, Asthenia.....	2
" " and Erysipelas of Face.....	1	" " Internal Scrobustus.....	1
" " Pelvis, Asthenia.....	1	Heart Disease, Cirrhosis Liver, Syncope.....	1
Cerebral Hæmorrhage, Fatty Heart.....	1	Inanition.....	2
" " Oedema Lungs.....	1	Incontinence Urine and Fæces, Asthenia.....	1
" " Cystitis.....	1	Lupus Malignans, Cerebral Embolism, Syncope.....	1
Carried forward.....	113	Carried forward.....	183

## Diseases Causing Death—Continued.

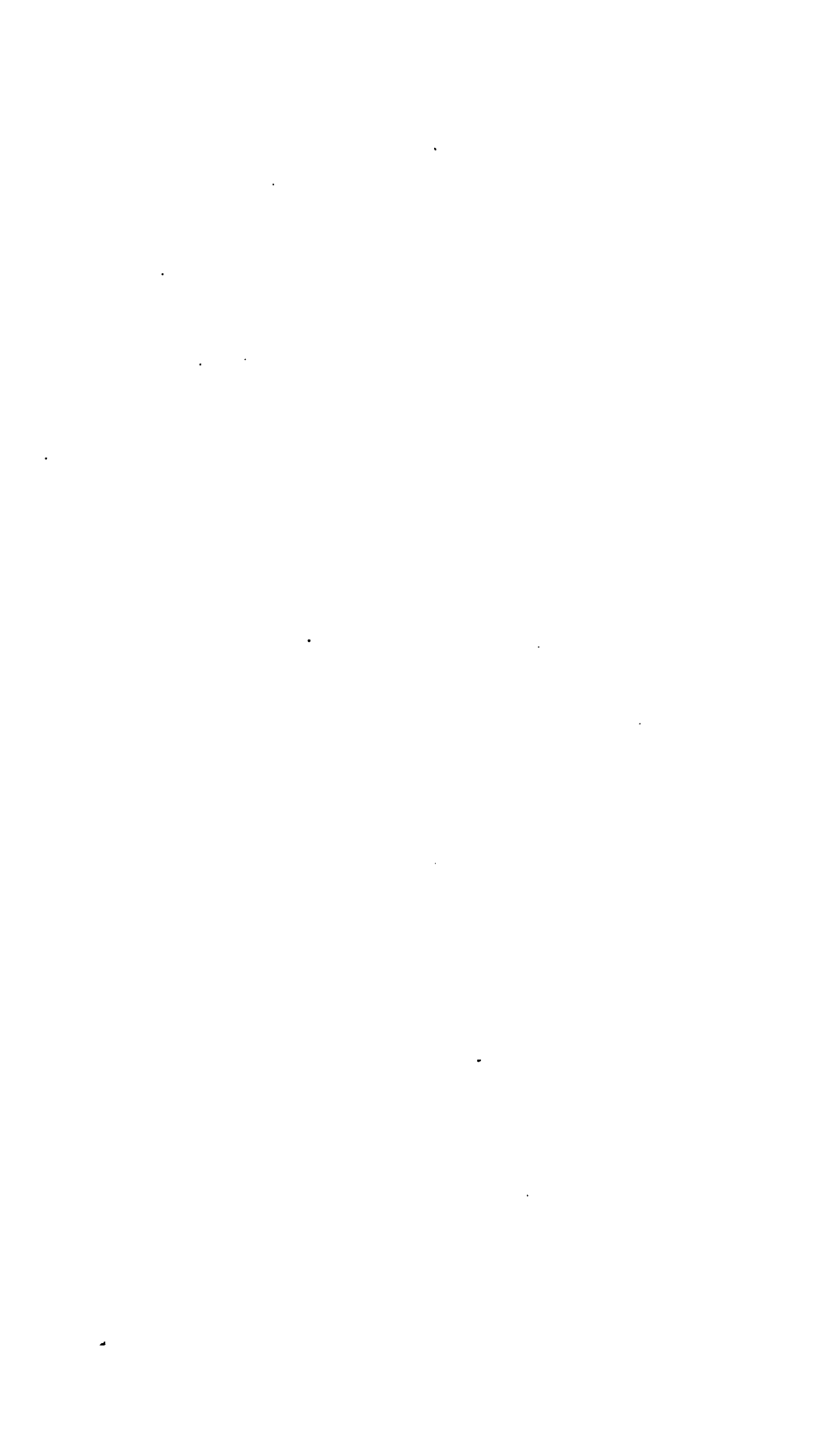
Brought forward.....	183	Brought forward.....	412
Leprosy, Aethiopia.....	1	Phthisis, Tertiary Syphilis.....	2
Locomotor Ataxia.....	1	" " " Edema Brain,	1
Laryngitis, Croupous Pneumonia.....	1	" " " Lungs.....	1
Malnutrition, Aethiopia.....	1	" " Chronic, Nephritis.....	1
" Syphilis, Congenital.....	1	" " Puerilis, " Hypertrophy	1
Meningitis, Trichinosis.....	1	" " " Heart.....	1
" Erysipelas Leg.....	1	" " " Acute.....	1
" Simplex.....	2	" " Meningitis, Cirrhosis Liver, Alcohol-	1
" Phthisis.....	1	" " Ismus.....	1
" Chronic.....	2	" " Tumors Vocal Cords.....	1
Mania, Cerebral Softening, Pneumonia.....	1	" " Edema Lungs.....	12
Malignant Tumor, Fauces, Aethiopia.....	1	" " Cirrhosis Liver, Bright's Disease ..	2
" Growth of Buttock, Septicæmia,	1	" " " Kidneys.....	2
Exhaustion.....	1	" " Emphysema.....	2
Marasmus, Aethiopia.....	1	" " Aneurism Aorta, Hemiplegia ..	1
Mitral Valvular Lesion, Cardiac Failure.....	1	" " Gastric Ulcer, Peritonitis.....	1
Necrosis Symphysis Pubis, Septicæmia.....	1	" " Waxy Degeneration of Liver.....	1
Nephritis, Chronic.....	1	" " Laryngitis.....	2
" " Syphilis.....	1	" " Bronchitis, Pneumonia.....	1
" " Uræmia, Apnoea.....	1	" " Pyo-Pneumothorax.....	2
" " Edema and Congestion Lungs.....	1	" " Apnoea.....	2
" " Aortic valvular Lesion.....	1	" " Pulmonary Hæmorrhage.....	1
" " Uræmia, Exhaustion.....	1	" " Nephritis, Ulceration Intestines ..	1
" " Alcoholism, Chronic Diarrhoea.....	1	" " " Meningitis.....	1
Parturition, Peritonitis, Collapse.....	1	" " Syncope.....	1
Puerperal Peritonitis, Aethiopia.....	1	" " Fatty Liver and Kidneys.....	1
" " Metritis, Cong't Lungs.....	1	" " Diarrhoea.....	5
" " Metritis, Aethiopia.....	1	" " Cerebral Dilatation.....	1
" " Septicæmia.....	1	" " Chancroids, Vaginitis.....	1
Peritonitis, (General), Bright's Disease.....	1	" " Pachymeningitis.....	1
" " Acute Cellulitis.....	1	" " Meningitis, Exhaustion.....	1
Premature Birth, Ectectasis.....	6	" " Myelitis.....	1
Pachymeningitis, Sclerotic, Psoas Abscess.....	1	" " " Pachymeningitis.....	1
" " Bright's Disease.....	1	" " Lupus.....	1
Purpura Hæmorrhagica.....	1	" " Asphyxia.....	1
Phagedenic Ulcer Foot, Chronic Bronchitis ..	1	" " Syphilis.....	1
" " Dubo, Heart Failure.....	1	" " Hemiplegia.....	2
Pneumonia, Aethiopia.....	1	3 Pleuro-Pneumonia, Asphyxia.....	1
" Catarrhal, Aethiopia.....	1	1 P. renchymatous, Nephritis, Edema Lungs ..	1
" " Erysipelas Leg.....	1	1 Pyelo Nephritis, Stricture Urethra, Cystitis ..	1
" " Croupous, Edema Lungs.....	1	2 Post Partum Hæmorrhage, Inertia Uteris.....	1
" " Alcoholismus.....	1	1 Paraphlegia.....	1
" " " Phthisis.....	1	" " Incontinence Urine and Faeces ..	1
" " Duplex, Bright's Disease.....	1	1 Pericarditis, Acute Bronchitis, Nephritis ..	1
" " " Edema Lungs.....	1	1 Pelvic Cellulitis, Metritis Pneumonia.....	1
" " Bright's Disease.....	1	1 Pyæmia, Aethiopia.....	1
" " " Nephritis.....	1	1 Pleurisy, Hepatitis, Bright's, Atheromatous	1
" " " Uræmia.....	2	" " Aorta.....	1
" " " Cirrhosis Liver, Edema Brain.	1	Rheumatism Chronic, Bright's Disease, Pauc-	1
" " Ulcer Leg, Heart Failure.....	1	moula.....	1
" " Senectus.....	1	1 Recto-Vaginal Fistula, Phthisis.....	1
" " Meningitis, Fatty Heart.....	1	1 Syphilis, Aethiopia.....	1
" " Cardiac Thrombosis.....	1	" " Tertiary Aethiopia.....	6
" " Heart Failure.....	1	" " " noëctal Stricture, Bron-	1
" " Pneumo-hydrothorax.....	1	chitis.....	1
" " Alcoholism, Syphilis.....	1	" " " Edema Lungs.....	1
Phthisis, Aethiopia.....	134	" " " Phthisis, Aethiopia.....	2
" " Bright's Disease, Syphilis, Gum-	1	" " Bright's Disease, Phthisis Uræmia.....	1
" " " " mated Liver.....	1	" " Aneurism Aorta, Pneumonia.....	1
" " " " Uræmia.....	3	" " Amyloid Liver, Ascites.....	1
" " " " " ".....	8	" " Genital, Hydrocephalus.....	1
" " " " Edema Lungs.....	1	" " Strictures, Phthisis, Ulcerations.....	1
" " Syncope.....	1	" " Chronic Diarrhoea.....	1
" " Mitral Regurg. Edema Lungs.....	2	" " Recto-Vaginal, Fistula.....	1
" " Alcoholism, Aethiopia.....	3	Scrofula Parotiditis, Asphyxia.....	1
" " Fibrous, Bright's Disease, Pericard-	1	Sequelæ Variola, Dysentery, Aethiopia.....	1
" " itis, Syncope.....	1	Sclerhus Mamma, Aethiopia.....	1
" " Necrosis Ankle.....	1	1 Scorbutus, Aethiopia.....	1
" " Hydro-Pneumothorax.....	3	1 Scarlatina, Diphtheria Pneumonia.....	1
" " Pneumonia.....	4	3 Suppurating Buboes, Amputation Penis, As-	1
" " " Acute, Edema Lungs.....	1	thenia.....	1
Carried forward.....	412	Carried forward.....	504

*Diseases Causing Death—Continued.*

Brought forward.....	504	Brought forward.....	518
Senectus, Asthenia.....	1	Tuberculosis Laryngeal Phthisis.....	1
" Acute Bronchitis.....	1	" " Ulceration In-	1
Senility, Paraplegia, Asthenia.....	1	" testines.....	1
" Chronic Diarrhoea, Mania, Exhaustion.....	1	" Hemiplegia.....	1
Sclerosis Brain, Myelitis, Pyelitis, Cystitis....	1	" Hemoptysis.....	1
Stricture Intestine, Chronic Peritonitis.....	1	" Miliary, Large White Kidney.....	1
Strangulated Hernia, Peritonitis, Shock.....	3	Typhus Fever, Asthenia.....	1
Trichinosis, Senility, Asthenia.....	1	Typhoid " Asthenia.....	1
Tumor Brain, Coma.....	1	" Perforating Ulcer Cæcum.....	1
Tuberculosis (General) Asthenia.....	2	Uræmia, Gouty Kidney, Rheumatic Gout.....	1
		Ulcerative Stomatitis, Asthenia.....	1
Carried forward.....	518	Total.....	518

*Article*

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6	2
3	3
4	2
8	4
1	3
1	2
2	3
6	3
2	4
2	2
6	3
8	2
9	38
7	3



# HOMŒOPATHIC HOSPITAL.

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WARD'S ISLAND, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I herewith submit to your Honorable Board the seventh Annual Report of the Homœopathic Hospital for the year ending December 31, 1881.

The following table recapitulates the whole number of patients treated, and the number of deaths during the year:

Number in the Hospital, December 31st, 1880.....	437
“ admitted during the year.....	3,950
“ treated “ “ “ .....	4,387
“ died “ “ “ .....	271

In the appendix will be found the following tables, giving the statistics in full. Table number one is a general statement; number two shows the monthly admissions, discharges &c.; number three, the condition of patients discharged; number four, the diseases causing death; number five, the nativity of patients; number six, the dietary table; number seven, the yearly per capita; numbers eight and nine present a general statement, and a list of the diseases causing death among our insane; numbers ten and eleven relate to the number treated, &c., and the yearly per capita of the Inebriate Asylum; and numbers twelve and thirteen give statistics in regard to the Work-house help.

No disease in epidemic form visited the hospital; but, however, during the months of May and June, when typhus fever and small-pox were so prevalent in the city, we received a few cases of these pestilential diseases, which were promptly transferred to the Health Department Hospital upon Blackwell's Island.

In this connection I deem it appropriate to call the attention of your Honorable Board to the fact that upon June 2nd this Institution suffered a severe loss in the death of Dr. C. N. Brautigan, a member of the House Staff, who, in the discharge of his duties contracted typhus fever, and after a brief illness died.

Dr. Brantigan was a young man of unusual promise. He was appointed by your Honorable Board on the first day of April, 1881. During his short sojourn in the hospital he endeared to himself all with whom he came in contact, by his manly deportment, his industry, and his faithfulness to whatever duty he was assigned. I would respectfully recommend that to commemorate and to perpetuate the memory of this act of devotion to duty, whereby this young man sacrificed his life, that a tablet be erected in the hall-way of this hospital, as a just tribute to him who has gone to join that ever-growing army, composed of those who have willingly laied down their lives upon the altar, in self-sacrificing devotion to dangerous duty.

On the 17th of October, at about 9:45 o'clock, P. M., a fire was discovered in the Laundry building, back of the hospital. The Fire Department of New York was promptly summoned, and the fire extinguished. The second and third stories, and the roof of the eastern half of the building were burned out. The work of rebuilding was commenced in November, and progressed rapidly during that and the following month. The building will no doubt be speedily restored, and by Spring will be in perfect working order. Although fifteen (15) women were sleeping over the room where the fire originated, no lives were lost and no bodily injuries sustained.

The Bone Mill building, situated at the upper end of the Island, was burned to the ground on the night of April 5th. The mill has not, as yet, been rebuilt. This fire was no doubt the work of an incendiary.

#### IMPROVEMENTS.

The improvements in ventilation instituted last year were continued during the early part of the year. Partitions were removed, doors were made through others where it was thought drafts could be induced which would carry off all offensive and deleterious products attendant upon disease. Many minor improvements were made in the building and upon the grounds.

#### RECOMMENDATIONS.

First: I would earnestly recommend the erection of a pavilion in the rear of the hospital, for the male and female Work-house help and the accommodation of the various trade shops. Our help at pre-

sent sleep in the cellar, where the trade shops are also situated. The placing of prisoners in the basement of a large hospital is certainly wrong and should be remedied. The purity of the atmosphere in our wards is dependent upon the freedom from vitiating influences of the air circulating through the cellar. And while the cellar is used for living purposes the atmosphere must necessarily contain all the impurities of human exhalation. Again, the heat is distributed through the Institution by means of shafts running from the cellar to the roof, and the free circulation of air through these shafts is an absolute necessity for the proper distribution of heat through the building, and this free circulation can not be accomplished if the windows and other openings to the external air are closed, which they are in order to make the basement habitable.

A fire in an Institution in which 500 sick, and in the main helpless people, together with their attendants are ordinarily accommodated, would be an appalling calamity. Keeping eighty prisoners in the basement of this hospital adds a very possible cause of such an outbreak. These prisoners sleep upon straw beds, and the careless or malicious dropping of a bit of light might speedily produce a conflagration that must inevitably jeopardize the lives of the sick and helpless inmates of the hospital. The shops are also a possible cause of fire, and I would respectfully urge upon your Hon. Board the importance of their early removal.

Second: The floors of the hospital throughout need attention. In Wards B, C, G, and I, new floors will be required; and in other parts of the building some of the floors certainly would be improved by some slight repair.

Third: The late Laundry fire demonstrated the necessity of larger facilities for obtaining water. Our present tank is too small, and the pumps cannot supply it with water as rapidly as it is withdrawn. I would, therefore, recommend the placing of an additional tank in this Institution, to be used as a reserve in case of fire.

Fourth: The great increase in the number of applications for admission into the hospital has at times taxed our resources to the utmost. In order to accommodate this increase of patients I would suggest that the Insane now occupying two of our best wards be transferred to some other building, and that the wards now used by them be opened for general hospital purposes.



## INSANE DEPARTMENT.

At our last annual report there were 150 patients under our care. During the year 9 were transferred from the New York City Lunatic Asylum. The whole number under our charge being 159, of this number 7 died; and four were retransferred to the Asylum. The death rate was 4.40 per cent. The number now in the Institution is 148.

The majority of the patients are cases of Dementia; a few are suffering with Chronic Mania. These latter patients I have endeavored to employ, as far as practicable, in making and mending their own clothes. Less restraint has been used during the past year among our insane than ever before. Since ever we have furnished them occupation the necessity for restraint has been notably lessened.

## INEBRIATE ASYLUM.

There is absolutely nothing worthy of note to report in regard to this Institution. At my last report we had two patients, and we now have the same two. Admissions none; discharges none; eloped and deaths none.

## RELIGIOUS SERVICES.

The spiritual welfare of our patients has been carefully watched over by the Rev. Fathers Duranquet and Galinus, of the Roman Catholic Church, and the Rev. Messrs. Willitt, Willing, Morse, and Keep, of the Protestant Church. To all of these gentlemen we are indebted for the assiduity with which they have visited the sick and dying, and the comfort and consolation which they administered to those who were about being summoned to their final account.

## ACKNOWLEDGEMENTS.

To your Hon. Board I beg again to express my sincere obligations for your many acts of kindness, and your words of encouragement. I also desire to offer my thanks to you for the support given me in maintaining discipline among patients and employees. It shall be my constant effort to so conduct this Institution that I may continue to receive the courtesy and encouragement which has ever marked your intercourse with me.

To the Medical Board, for their faithful and unselfish oversight and care of our patients, I desire to acknowledge my gratitude.

It gives me great pleasure to state that the House Staff has worked with zeal and fidelity for the good of the Institution and the comfort and welfare of the sick under their care. And especially, I would commend to your Hon. Board Drs. Conlyn, Williams, and Clark, to whose untiring, sleepless and unselfish efforts the sufferings of our lamented colleague, Dr. Brautigan, were mitigated, so far as human aid and kindness could afford assistance.

The Steward, Mr. T. E. Sutton, has performed his duties with his accustomed thoroughness. The Engineer, Mr. F. J. Skiffington, has ever been faithful, and to his industry and ingenuity we are indebted for the most excellent condition of every part of the building coming under his control. The Clerk, Mr. Wm. H. Lefferts, is entitled to much credit for the skill and promptness with which he has performed all the duties appertaining to his department. I wish also to express my thanks to all the employees for their ready obedience to every regulation, whereby they have made the work of Chief of Staff a much more endurable burden than it would otherwise have been.

The work of the year at this hospital, when reviewed, is in the main very encouraging. Recoveries among curable cases have been reasonably satisfactory. The general results give evidence of watchful care and strict attention to the demands of sound dietetic, sanitary and medical principles. Our death rate is slightly increased over last year, but the same may be said of the mortuary tables of the entire City of New York.

During the coming year we shall labor for the continued improvement of the hospital under our charge, and trust that we may be permitted to put in active operation the measures we have already suggested. To a watchful and ever guiding Providence we commit the future protection of this Institution, and upon Him we rely for strength and direction in the furtherance of projected plans in the care and treatment of the helpless and prostrate poor.

Very respectfully,

A. P. WILLIAMSON,

*Chief of Staff.*

## LIST OF TABLES ACCOMPANYING SIXTH ANNUAL REPORT.

## TABLE 1.—General Statement.

- “ 2.—Monthly Admissions, Discharges, &c.  
 “ 3.—Condition of Patients Discharged.  
 “ 4.—Diseases Causing Death.  
 “ 5.—Nativities of Patients.  
 “ 6.—Dietary Table.  
 “ 7.—Yearly Per-Capita.

## INSANE DEPARTMENT.

- “ 8.—General Statement.  
 “ 9.—Diseases Causing Death.

## INEBRIATE ASYLUM.

- “ 10.—General Statement.

## WORK-HOUSE HELP.

- “ 12.—General Statement.

## WORK-HOUSE PATIENTS.

- “ 13.—General Statement.

TABLE 1.

*General Statement.*

	Males.	Females.	Total.	Native.	Foreign.
Remaining Jan. 1, 1881.....	324	113	437	123	314
Admissions.....	2,907	1,043	3,950	998	2,952
Total.....	23	1,156	4,387	1,121	3,266
Discharges.....	2,718	1,052	3,770	932	2,778
Deaths.....	213	58	271	77	194
Total.....	2,931	1,060	3,991	1,009	2,982
Remaining Jan. 1, 1882.....	300	96	396	112	284

Whole number treated..... 4,387  
 Deaths..... 271  
 Rate per cent. of deaths..... 6.18

TABLE 2.

*Monthly Admissions, Discharges and Deaths.*

MONTHS.	ADMISSIONS.			DISCHARGES.			DEATHS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January.....	291	77	368	255	68	323	25	4	29
February.....	236	72	308	228	63	291	19	3	22
March.....	257	80	337	275	83	358	21	3	24
April.....	224	94	318	221	88	309	14	2	16
May.....	148	40	188	179	83	262	15	4	19
June.....	240	103	343	179	71	250	22	4	26
July.....	228	122	350	216	110	326	11	5	16
August.....	261	123	383	269	115	375	18	4	22
September.....	227	100	327	209	85	294	15	5	20
October.....	291	69	360	270	88	358	33	12	45
November.....	236	87	323	199	67	266	10	5	15
December.....	278	77	355	227	81	308	19	7	26
Total.....	2907	1043	3950	2718	1002	3720	213	58	271

TABLE 3.

*Showing the Condition of Patients Discharged.*

MONTHS.	CURED.			IMPROVED.			UNIMPROVED.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January.....	130	35	165	123	32	155	2	1	3
February.....	108	26	134	120	34	154	..	3	3
March.....	149	39	188	121	43	164	5	1	6
April.....	126	56	182	92	30	122	3	2	5
May.....	114	53	167	57	30	87	8	..	8
June.....	103	32	135	67	37	104	9	2	11
July.....	124	55	179	87	50	137	5	5	10
August.....	144	53	197	112	59	171	4	3	7
September.....	137	47	184	70	38	108	2	..	2
October.....	168	49	217	98	38	136	4	1	5
November.....	140	41	181	57	26	83	2	..	2
December.....	138	49	187	82	32	114	7	..	7
Total.....	1,581	535	2,116	1,086	449	1,535	51	18	69

## RECAPITULATION.

Cured .....	2,116
Improved.....	1,535
Unimproved .....	69
Total.....	3,720
Percentage of Cured.....	56.88
“ “ Improved.....	41.26
“ “ Unimproved.....	1.86

TABLE 4.

*Diseases Causing Death.*

		Brought forward	68
Abscess-ischio-rectal	1	gangrena, senilis	1
Abscess-mammary, Pyæmia	1	Hepatitis interstitialis, chronica	1
Alcoholismus	3	Hydro-Pneumothorax	1
Amyloid degeneration of Liver, etc.	2	Inanition	1
Aneurism of abdominal Aorta	1	Laryngitis tuberculosa, acuta	1
Aneurism of arch of Aorta	1	Meningitis, acuta	2
Anthrax, dorsal	1	Mitral regurgitation	3
Aortic et Mitral insufficiency	2	" " et Aortic stenosis	3
Apoplexia hemorrhagica	1	" " et cardiac dilatation	1
Asthenia, senilis	7	" " et Tricuspid regurgitation	1
Bronchitis capillaris, acuta	3	" " stenosis	1
Carcinoma (Epithelioma) of		Myelitis, chronica	1
Inferior Maxillary	1	Nephritis interstitialis, chronica	1
(Hæmatodes) of Leg	1	" parenchymatosa, chronica	13
(Medullary) of Superior Maxillary	1	" pyelo	1
(Scirrhus) of Breast	1	" tubularis, acuta	1
" " Ult ri	2	" " chronica	6
" " Ventriculi	1	Peritonitis, generalis, acuta	1
Cardiac dilatation	1	Paralysis ascendens, acuta	1
hypertrophy et dilatation	2	Perityphilitis, acuta	1
Caries of Cervical Vertebrae	1	Pleuritis, acuta	2
Cerebral softening, chronic	3	" " chronica	2
Colitis, acuta	1	Pleuro-Pneumonia	1
Coroner's case	1	Pneumonitis catarrhalis, acuta	6
Coxarum morbus	1	" " chronica	106
Delirium tremens	1	" " crouposa, acuta	7
Emphysema, pulmonum	3	" " fibrosa, acuta	3
Empyema	4	" " tuberculosa, acuta	9
Endocarditis, acuta	1	Progressor Locomotor, Ataxia	3
Enteritis catarrhalis, chronica	1	Rheumatismus articularis, acuta	1
tuberculosa, acuta	1	Synovitis, Caries of Femur	1
Erysipelas-Idiopathic	9	Syphilis, tertiary	6
Fever, gastric (typhoid)	3	Typhoid pneumonia	2
malarial (intermittent)	1	Ulcer, (sloughing) of Leg	10
" (pernicious)	1	Ulcus ventriculi rotundum	1
" (typhoid)	1		
Carried forward	68	Total	271

TABLE 5.

*Nativities of Patients Admitted.*

COUNTRIES.	Males.	Females.	COUNTRIES.	Males.	Females.
United States	778	220	Brought forward	2790	1028
Ireland	1290	671	Denmark	14	..
England	128	41	Switzerland	25	3
Scotland	64	19	Holland	6	3
Germany	436	39	St. John's	3	1
France	34	2	Russia	2	..
Sweden	13	..	China	1	..
Canada	13	13	Italy	27	..
Poland	9	..	Other Countries	39	8
Wales	3	1	Total	2907	1043
Carried forward	2790	1028			
NATIVES—Males				778	
Females				220	
FOREIGN—Males				2129	998
Females				823	
Total				2952	
				3050	



TABLE 8.

*General Statement—Insane.*

	Females.	Total	Native.	Foreign.
Remaining Jan. 1, 1881 .....	150	150	19	131
Admissions .....	9	9	..	9
Total .....	159	159	19	140
Discharges .....	..	..	..	..
Transfers .....	4	4	4	..
Deaths .....	7	7	1	6
Total .....	11	11	5	6
Remaining Jan. 1, 1882 .....	48	148	14	134
Whole number treated .....				159
Deaths .....				7
Rate per cent. of deaths .....				4.40

TABLE 9.

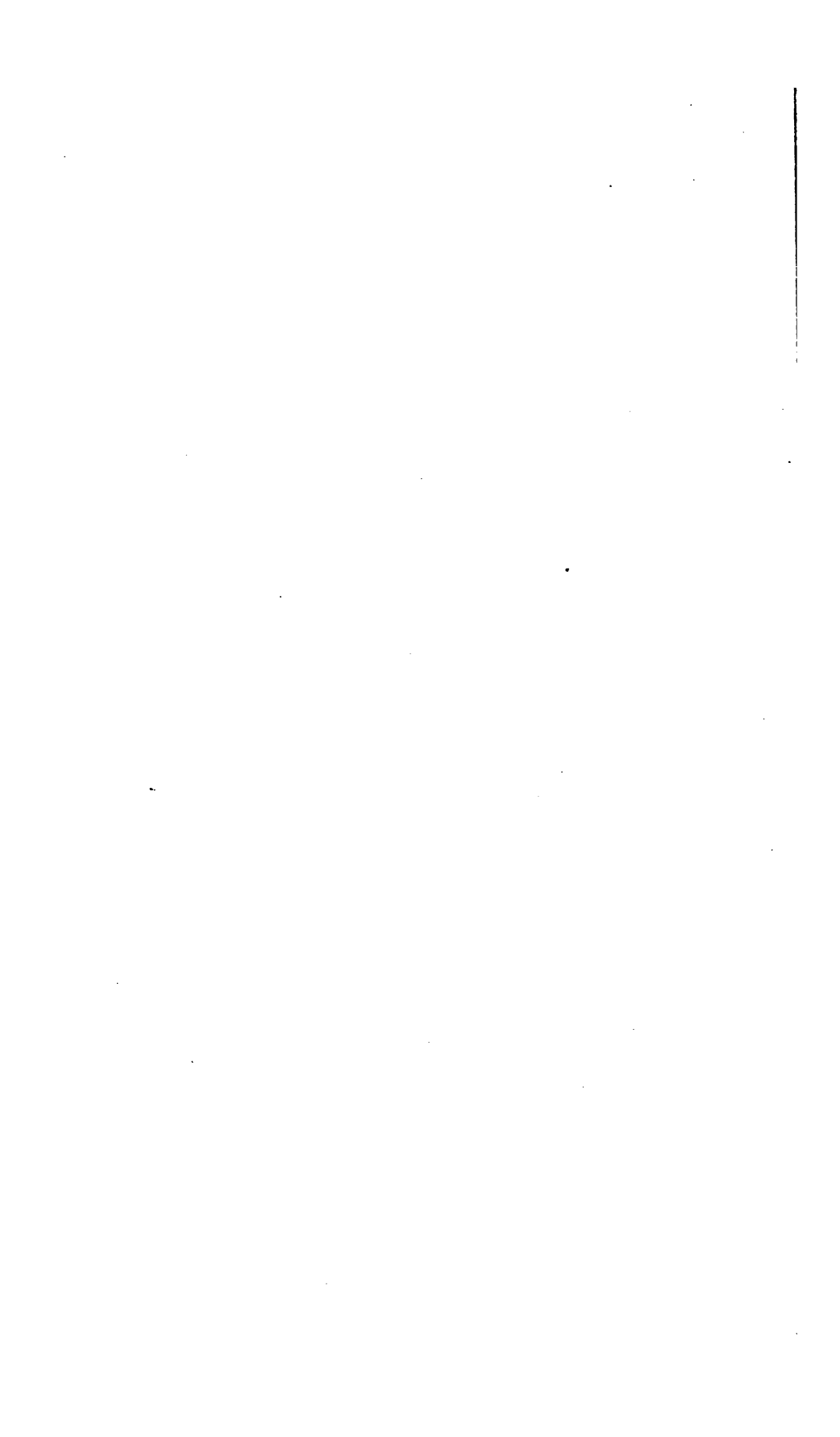
*Diseases Causing Death of Insane Patients.*

Dementia .....	6
Dementia et Apoplexia Simplex .....	1
	7

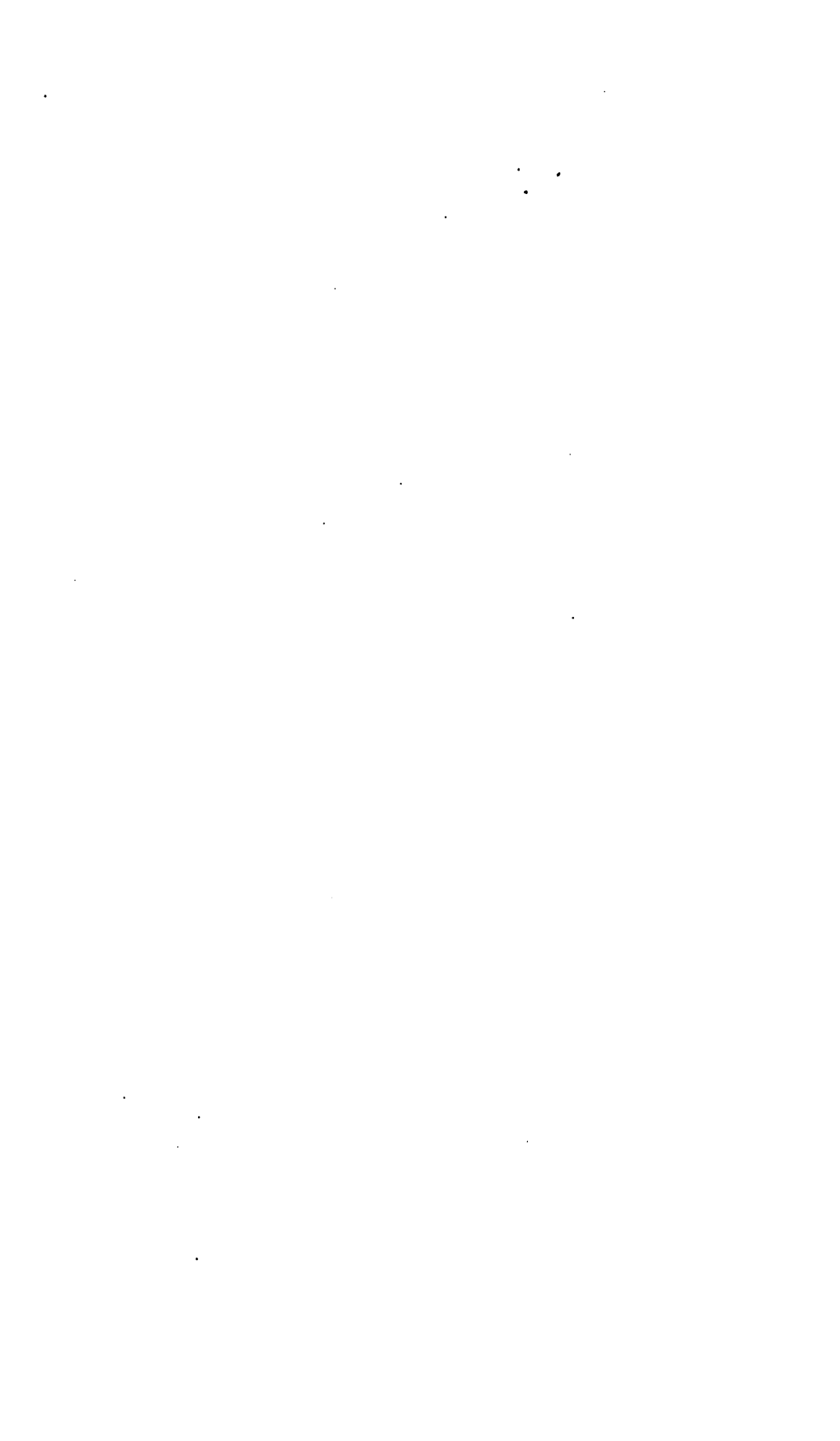
TABLE 10.

*General Statement—Inebriate Asylum.*

	Males.	Total.	Native.	Foreign.
Remaining Jan. 1, 1881 .....	2	2	2	..
Admissions .....	..	..	..	..
Total .....	2	2	2	..
Discharges .....	..	..	..	..
Deaths .....	..	..	..	..
Remaining Jan. 1, 1882 .....	2	2	2	..







Foreign.
46
1,032
1,078
1,004
19
1
1,024
54

Foreign.
2
19
21
14
5
19
2

, *Liquors* c

y	Daily Cost.
	c.
4.6	4.2.1
5.2	4.5.5
0.9	4.3.6
9.6	4.8.3
6.9	5.2.5
2.4	5.3.8
7.5	4.8.9
1.3	4.6.5
6.1	4.7.5
2.7	4.7.8
3.1	5.0.8
1.9	3.8.8
2.2	56.6.1
4.4	4.7.2

**TABLE 12.***General Statement—Work-house Help.*

	Males.	Females.	Total.	Native.	Foreign.
1, 1881.....	18	53	71	25	46
.....	585	1,107	1,692	660	1,032
.....	603	1,160	1,763	685	1,078
.....	554	1,096	1,650	646	1,004
.....	10	20	30	11	19
.....	7	..	7	6	1
.....	571	1,116	1,687	663	1,024
1, 1882.....	32	44	76	22	54

**TABLE 13.***General Statement.—Work-house Patients.*

	Males.	Females.	Total.	Native.	Foreign.
uary 1, 1881.....	1	2	3	1	2
.....	10	20	30	11	19
.....	11	22	33	12	21
.....	8	16	24	10	14
.....	2	3	5	..	5
.....	10	19	29	10	19
uary 1, 1882.....	1	3	4	2	2

# RANDALL'S ISLAND HOSPITAL.

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JANUARY 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I have the honor to submit the following report of Randall's Island Hospital and Idiot Asylum, for the year ending December 31, 1881.

On the 1st day of January, 1881, there remained at Randall's Island Hospital, 193 children. 289 were admitted during the year. Of these, 221 were discharged cured to parents or friends, 18 were transferred to other institutions, 10 died, leaving the number of children at this date in the hospital, 228, an increase of 35 over January 1, 1880.

I am pleased to state that the percentage of deaths has not increased since my last report, notwithstanding that there are many suffering with incurable diseases, which shows that the care and comfort of the children has been strictly attended to.

The attendance of children at the school connected with this institution has been larger for the past year than it has been since 1875.

The enclosed tables will show the statistics of each class of inmates, &c., for the year 1881.

The buildings are in as good a condition as it is possible to make them, when we take into consideration the fact that they are very old; the grounds are in good condition.

In my last report, I mentioned that a range for the use of the Branch Penitentiary, should be placed in that building for the purpose of cooking, as the increase of patients at this institution demands more accommodation for cooking than can now be given.

During the past year, the supplies furnished by your Honorable Board have been sufficient in quantity and of good quality.

I am sorry to have to report that this institution has lost the services, through death, of the Rev. Marinus Willett, a gentleman who,

at all times, commanded the respect of the officers and inmates, and whose loss has been sadly felt by all.

Your Honorable Board has been pleased to appoint in the place of the Rev. Marinus Willett, the Rev. Francis Kip, who, since the death of his predecessor, has ministered faithfully to the spiritual wants of the inmates.

His Grace, Archbishop Corrigan, administered the sacrament of confirmation to a large number of boys and girls of this institution in February last.

The Rev. Father Gelinus has been untiring in his zeal for the spiritual care of the inmates of the Roman Catholic denomination, and has, with the aid of the St. Vincent de Paul society, distributed prizes to the children. Commissioner Lynch of the Emigration Department and several other gentlemen, complimented the children for the proficiency shown by them.

Your Honorable Board was pleased to provide a plentiful supply of ice cream, candies and cakes on July 4, and with the excursions on the department steamboat and the performances at the several theatres, the amusement of the children was during the year amply attended to and highly appreciated by them.

I take great pleasure in thanking Mr. Mathew O'Brien, leader of the Sixty-ninth Regiment band, for his generous action in giving an afternoon concert to the inmates.

As has been her custom for the past thirty years, Mrs. Gibbons supplied the children with a large number of toys, candies, oranges, &c., during the holidays, and made many young hearts pleased by her kindness and liberality.

The Matrons, Mrs. Mary J. Quin and Miss Annie Bardon, together with the nurses and other employees, have performed their duties in a satisfactory manner.

The medical board have been punctual in their attendance. The house staff have performed their duties in a manner deserving the approbation of your Honorable Board.

I take pleasure in thanking the steward, Mr. John Kerr, for the faithful and business-like manner in which he has discharged the duties of his office.

Very respectfully,

J. C. HOWARD,

Medical Superintendent.

TABLE A, No. 1.

*Randall's Island Hospital.*

1881.	Males.	Females.	Total.
Children remaining in Hospital, December 31, 1880.....	126	67	193
Admitted to Hospital from December 31, 1880, to December 31, 1881.....	169	120	289
	295	187	482
Discharged to Parents and Friends.....	135	86	221
	160	101	261
Transferred to other Institutions.....	7	3	10
	153	98	251
Eloped.....	5	..	5
	148	98	246
Died.....	11	7	18
Remaining December 31, 1881.....	137	91	228

TABLE A, No. 2.

*Nativity of Children admitted in the year 1881.*

United States.....	240	Brought forward.....	254
Scotland.....	10	Nova Scotia.....	1
Ireland.....	3	Italy.....	1
England.....	1	Unknown.....	23
Carried forward.....	254	Total.....	289

TABLE B, No. 1.

*Idiot Asylum.*

1881.	Males.	Females.	Total.
Children remaining in Asylum December 31, 1880.....	127	81	208
Admitted to Asylum from December 31, 1880, to December 31, 1881.....	34	25	59
	161	106	267
Discharged to Parents and Friends.....	18	13	31
	143	93	236
Transferred to other Institutions.....	3	6	9
	140	87	227
Eloped.....	..	..	..
	140	87	227
Died.....	14	1	15
Remaining in Asylum December 31, 1881.....	126	86	212

TABLE B, No. 2.

*Nativity of Children admitted to Asylum for the year 1881.*

United States.....	46	Brought forward.....	51
Scotland.....	2	Sweden.....	1
Germany.....	2	Unknown.....	7
Nova Scotia.....	1		
	—	Total.....	59
Carried forward.....	51		

TABLE C, No. 1.

*Hospital Adults.*

1881.	Males.	Females.	Total.
Patients remaining in Hospital, December 31, 1880.....	62	34	96
Admitted to Hospital from Dec. 31, 1880, to Dec. 31, 1881....	257	279	536
	319	313	632
Discharged.....	230	229	459
	89	84	173
Died.....	29	35	64
Remaining in Hospital December 31, 1881.....	60	49	109



TABLE C, No. 2.

*Nativity of persons admitted to Hospital for the year 1881.*

United States.....	133	Brought forward.....	521
Ireland.....	293	Italy.....	2
England.....	20	Sweden.....	1
Scotland.....	7	Holland.....	1
Germany.....	58	Austria.....	1
France.....	6	Canada.....	7
Poland.....	2	At Sea.....	2
Denmark.....	1	Africa.....	1
Switzerland.....	1	Total.....	536
Carried forward.....	521		

TABLE D, No. 1.

*Branch New York City Insane Asylum.*

1881.	Males.	Females.	Total.
Patients remaining in Asylum, December 31, 1880.....	126	..	126
Admitted to Asylum from Dec. 31, 1880, to Dec. 31, 1881...	14	..	14
	140	..	140
Transferred to other Institutions.....	6	..	6
	134	..	134
Died.....	8	..	8
Remaining December 31, 1881 .....	126	..	126

TABLE D, No. 2.

*Nativity of Inmates at Branch Insane Asylum, R. I., December 31, 1881.*

United States.....	11	Brought forward.....	92
Ireland.....	33	Italy.....	3
England.....	11	Malta.....	1
Scotland.....	1	Poland.....	1
Germany.....	31	Norway.....	1
France.....	4	Turkey.....	1
Russia.....	1	Unknown.....	27
Carried forward.....	92	Total.....	126



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TABLE E, No. 1.—*Work-house Help.*

WORK-HOUSE HELP.	Males.	Females.	Total.
Help remaining December 31, 1880.....	27	79	106
From December 31, 1880, to December 31, 1881....	226	714	940
<b>d.</b> .....	253	793	1046
	220	628	848
<b>to Work-house.</b> .....	33	165	198
	9	66	75
.....	24	99	123
	1	1	2
.....	23	98	121
	..	1	..
<b>g December 31, 1881.</b> .....	23	97	120

TABLE E, No. 2.—*Number of Native and Foreign Born.*

WORK-HOUSE HELP.	Men.	Women.	Total.
<b>Orn.</b> .....	83	214	297
<b>born.</b> .....	143	500	643
	226	714	940

TABLE F.—*Diseases of those who Died during the year 1881.*

slvic.....	1	Brought forward.....	40
orbus Coxarius.....	1	Hydrocephalus, Chronic.....	1
.....	1	Inanition.....	1
.....	1	Myelitis, Anterior Polio.....	1
Cardiac.....	1	Myelitis, Spinalis.....	1
isease.....	7	Meningitis, Tubercular.....	1
.....	2	Meningitis, Chronic Cerebro Spinal.....	1
.....	1	Meningitis, Chronic Cerebral.....	1
ase.....	1	Morbus, Coxarius.....	1
Stomach and Liver.....	1	Measles.....	1
oftening, Convulsion.....	1	Nephritis, Chron. Diffuse.....	3
Embolism.....	1	Nephritis, Acute Parenchymatous.....	3
f Liver.....	1	(Edema of Lungs.....	1
f Kidney, Parenchymatous.....	1	Otitis Media.....	1
Rectum.....	1	Phthisis.....	32
.....	2	Pneumonia, Lobar.....	5
.....	1	Pneumonia, Catarrhal.....	1
itis.....	1	Pneumonia, Croupous.....	1
as.....	3	Pneumo-Thorax.....	1
.....	1	Paresis.....	1
Chronic.....	3	Pachymeningitis, Chronic.....	1
ecto-Vaginal.....	1	Scrofula.....	1
Amputation of Foot.....	1	Scirrhus of Breast.....	1
of Foot.....	1	Tuberculosis.....	3
ge, Cerebral.....	3	Typhoid Fever.....	1
ase.....	1	Typhus Fever.....	1
led forward.....	40	Total.....	106

# INFANTS HOSPITAL.

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RANDALL'S ISLAND, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I herewith submit to your Honorable Board the Annual Report of the Infants Hospital for the year ending December 31, 1881.

There were in the Hospital January 1, 1881, seventy-seven (77) children with their mothers, and eighty-seven (87) orphans, besides one hundred and twenty-seven (127) adult inmates.

There were boarding with families in Westchester County, forty-eight (48) foundlings, making a total of three hundred and thirty-nine (339.)

The number of children admitted during the year was three hundred and seventy-five (375) orphans, and two hundred and ten (210) with their mothers.

These cases were admitted on permits from Mr. Blake, Superintendent of Out-door Poor.

There were also received one hundred and forty-two (142) children with their mothers who had been committed to the Work-house for drunkenness and disorderly conduct, making a total of nine hundred and thirty-nine (939) children in the Hospital during the year, a decrease of forty-six (46) since last year.

The accompanying tables will show the number of discharges, deaths, cause of death, and other statistics of the Institution, all carefully made up from our books of record.

As for the general condition of the building and grounds, they have been kept in good condition by the help furnished from Work-house, no extensive or important improvements, or alterations have been made during the year.

The usual amount of painting, kalsomining and carpenter work has been carried on under the supervision of the Steward.

I am compelled to again suggest the necessity of having the roof and outside wood work of the main building over-hauled and repaired by practical slaters, carpenters, tin smiths and painters. It is impossible for us to undertake such an extensive job with the number and kind of mechanics that we receive through the Work-house.

The new Pavilion is not yet completed, the work is progressing as well as can be expected. It will be found very useful as a "Quarantine building" when finished. The site selected for it is a very desirable one.

The Engineer complains that he has great difficulty in keeping up the supply of gas with the two retorts now in use.

When the new Pavilion is connected with our gas main it will be almost impossible to get a steady useful light in all the buildings in the winter time, I would therefore recommend that another bench or retort be built at the earliest time convenient, before next winter.

The supplies (food, clothing, &c.) furnished have been of good quality and sufficient quantity.

The Holidays have all been properly observed. The inmates had good substantial dinners of poultry, fruit, cake, &c.

On Christmas and Thanksgiving, these much appreciated extras were furnished through the generosity of your Honorable Board.

Mrs. Gibbons and friends, with their accustomed charity and kindness, distributed a number of dolls, toys, and candies to the children, which articles were used to amuse them long after the holidays.

The Rev. Father Gelinus and the Rev. Mr. Kipp have been very attentive to the spiritual wants of the employees and inmates.

The Steward, Mr. P. A. Taggart, has performed the duties of his office with credit to himself and his superiors.

The officers and the nurses deserve thanks for the prompt and energetic manner in which they have performed their duties.

Very respectfully,

J. C. HOWARD,

Medical Supt.

TABLE A.  
Census Report, Infants Hospital, Randall's Island, for the year 1881.

	CHILDREN.						ADULT INMATES.				WORK-HOUSE HELP.						FARMED OUT CHILDREN.					
	MOTHERS.			ORPHANS.			Total Children.	Females.	Natives.	Foreign.	Total.	Males.	Females.	Native.	Foreign.	Total.	Total Children and Adults.	ORPHANS.				
	Boys.	Girls.	Total.	Boys.	Girls.	Total.												Boys.	Girls.	Total.		
Remaining, January 1, 1881	38	39	77	45	42	87	164	50	27	23	50	21	56	35	42	77	291	19	29	48		
Received during the year	179	178	357	203	172	375	727	219	95	124	219	149	385	182	352	534	1,480	9	13	22		
Total	217	212	429	248	214	462	891	269	122	147	269	170	441	217	394	611	1,771	28	42	70		
Discharged during the year	148	136	284	29	23	52	336	196	84	112	196	152	345	188	309	497	1,029	..	..	..		
Adopted	..	..	..	6	5	11	..	..	..	..	..	..	..	..	..	..	11	5	19	24		
Transferred to other institutions	10	11	21	12	13	25	46	17	8	9	17	3	47	11	39	50	118	6	2	8		
Died	22	27	49	159	135	294	343	..	..	..	..	1	1	..	2	2	345	7	5	12		
Total	180	174	354	296	176	392	736	213	92	121	213	156	393	199	350	549	1,498	18	26	44		
Remaining, December 31, 1881	37	38	75	42	38	80	155	56	30	26	56	14	48	18	44	62	273	10	16	26		







TABLE D.

*Showing the Ages of Children who Died at Infants Hospital during 1881 and their Condition on the day of Admission.*

AGES.	CHILDREN WITH MOTHERS.										ORPHAN CHILDREN.									
	WET NURSED.				BOTTLE FED.				WALKING.		BOTTLE FED.				WALKING.		Total Children.			
	Good.	Fair.	Poor.	Hopeless.	Good.	Fair.	Poor.	Hopeless.	Good.	Fair.	Poor.	Hopeless.	Good.	Fair.	Poor.	Hopeless.				
Less than 1 week .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2			
" " 1 week .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	32			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	72			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	32			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	65			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	46			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	38			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	39			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	16			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	21			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	25			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	243			
" " 1 month .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	343			
Total .....	17	9	5	3	5	5	1	1	49	17	48	66	161	1	1	..	343			

TABLE E.

*Showing the time in Infants Hospital of Children who Died there during year 1881.*

TIME IN HOSPITAL.		CHILDREN WITH MOTHERS.				ORPHAN CHILDREN.			Total Children.
		Wet Nursed.	Bottle Fed.	Walking.	Total.	Bottle Fed.	Walking.	Total.	
Less than 1 week.....		1	2	..	3	18	1	19	22
" 2 ".....		2	6	1	9	74	..	74	83
" 3 ".....		5	2	..	7	65	..	65	72
" 1 month.....		5	..	..	5	28	..	28	33
" 2 ".....		7	2	1	10	43	..	43	53
" 3 ".....		4	..	..	4	50	..	50	34
" 4 ".....		4	1	..	5	10	1	11	16
" 5 ".....		2	..	..	2	10	..	10	12
" 6 ".....		2	..	..	2	3	..	3	5
" 7 ".....		..	..	..	..	7	..	7	7
" 8 ".....		..	..	..	..	..	..	..	..
" 9 ".....		..	..	..	..	..	..	..	..
" 10 ".....		..	..	..	..	..	..	..	..
" 11 ".....		..	..	..	..	..	..	..	..
" 1 year.....		..	..	..	..	1	..	1	1
" 2 ".....		2	..	..	2	3	..	3	5
Total.....		34	13	2	49	292	2	294	343

TABLE F.

*Showing Admissions, Deaths, Transfers and Adoptions of Farmed-Out Children, year 1881.*

	ADMISSIONS.			DEATHS.			TRANSFERS.			ADOPTIONS.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
January.....	..	..	..	..	..	..	..	..	..	..	..	..
February.....	1	1	2	1	..	1	..	..	..	..	..	..
March.....	2	4	6	..	..	..	..	..	..	5	..	5
April.....	2	3	5	1	2	3	..	..	..	..	..	..
May.....	3	1	4	2	..	2	..	..	..	1	..	1
June.....	..	..	..	1	1	2	..	..	..	2	1	3
July.....	..	..	..	1	1	2	..	..	..	1	1	2
August.....	..	..	..	1	1	2	..	..	..	1	1	2
September.....	1	..	1	..	..	..	..	..	..	1	..	1
October.....	..	..	..	..	..	..	..	..	..	..	..	..
November.....	..	..	..	..	..	..	..	..	..	2	..	2
December.....	..	4	4	..	..	..	6	2	8	2	8	10
Total.....	9	13	22	7	5	12	6	2	8	5	19	24

TABLE G.

*Natives of Adults Admitted to Infants Hospital, R. I., Work-house Help included, year 1881.*

	United States.			England.			Ireland.			Scotland.			Germany.			Canada.			Other Nationalities.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January.....	4	14	18	..	..	..	2	36	38	..	1	1	2	1	1	2	..	1	1	2	6	54	60	
February.....	6	15	21	..	..	..	4	19	23	..	1	1	2	1	1	2	..	1	1	2	11	39	50	
March.....	5	20	25	..	..	..	6	23	29	..	1	1	2	1	1	2	..	1	1	2	11	47	58	
April.....	12	20	32	..	..	..	4	27	31	..	..	..	..	..	..	..	..	..	..	..	16	47	63	
May.....	5	22	27	2	2	4	5	28	33	..	2	2	4	1	1	2	2	2	4	17	63	80		
June.....	7	12	19	2	2	4	4	29	33	..	1	1	2	1	1	2	2	2	4	14	51	65		
July.....	10	15	25	1	1	2	4	17	23	..	1	1	2	1	1	2	..	1	1	2	18	39	57	
August.....	7	12	19	1	1	2	4	17	23	..	1	1	2	1	1	2	..	1	1	2	13	39	52	
September.....	6	23	29	1	4	5	11	20	31	..	1	1	2	1	1	2	..	1	1	2	17	83	100	
October.....	6	14	20	1	1	2	11	28	39	..	1	1	2	1	1	2	..	1	1	2	11	47	58	
November.....	5	12	17	1	1	2	11	26	37	..	1	1	2	1	1	2	..	1	1	2	12	40	52	
December.....	..	13	13	..	1	1	2	26	28	..	1	1	2	1	1	2	..	1	1	2	3	46	49	
Total.....	73	204	277	8	26	34	69	331	390	..	12	12	6	12	18	1	7	8	2	12	14	149	604	753

TABLE H.

*Showing Admissions, Discharges, Returns and Deaths of Work-house Help, year 1881.*

MONTHS.	ADMISSIONS.			DISCHARGES.			RETURNS.			DEATHS.		
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
January.....	6	33	39	7	39	46	..	1	1	..	..	..
February.....	11	28	39	9	29	38	..	1	1	..	..	..
March.....	11	30	41	21	23	44	..	3	3	..	1	1
April.....	16	34	50	16	28	44	1	6	7	..	..	..
May.....	17	46	63	21	39	60	..	3	3	..	..	..
June.....	14	36	50	11	34	45	1	6	7	..	..	..
July.....	18	19	37	17	14	31	..	2	2	..	..	..
August.....	13	20	33	9	16	25	..	3	3	..	..	..
September.....	17	55	72	16	41	57	1	10	11	..	..	..
October.....	11	31	42	7	30	37	..	3	3	..	..	..
November.....	12	26	38	10	30	40	..	6	6	..	..	1
December.....	3	27	30	8	22	30	..	3	3	..	..	..
Total.....	149	385	534	152	345	497	3	47	50	..	1	2

TABLE I.

*Showing the Location and Cubic Capacity of each Ward, the Cubic Feet of Air for each Bed and the number of Deaths in each Ward, year 1881.*

FLOORS.	Ward Number.	Capacity in Cubic Feet.	Number of Beds.		Allowance in Cubic Feet.	Number of Deaths.
			Adults.	Infants.		
FIRST .....	3	21,978	16	20	610	12
	4	13,508	10	8	750	6
	6 & 7	22,792	16	26	543	26
SECOND .....	10	26,308	17	23	658	35
	11	16,182	10	19	558	16
	12	26,308	16	26	626	31
	13 & 14	26,936	16	26	641	32
THIRD .....	17	24,762	16	21	669	96
	18	15,181	10	17	562	1
	19	24,530	16	28	512	66
	20	13,295	8	16	554	22
	21	13,295	24	..	554	..
Total number of deaths.....						132

TABLE J.

*Showing the Diseases of Children who died at Infants Hospital, with the number that died of each, during year 1881.*

DISEASES.	CHILDREN WITH MOTHERS.				ORPHAN CHILDREN.			Total Children.
	Wet Nursed.	Bottle Fed.	Walking.	Total.	Bottle Fed.	Walking.	Total.	
Bronchitis .....	1	..	..	1	1	..	1	2
do. Capillary .....	3	..	1	4	3	..	3	7
Cancrum Oris .....	..	..	..	..	1	..	1	1
Ca'arrhal Phthisis .....	1	..	..	1	..	..	..	1
Cholera Infantum .....	..	1	..	1	8	..	8	9
Diphtheria .....	3	..	..	3	..	..	..	3
Enteritis .....	..	..	..	..	3	..	3	3
do. Gastro .....	2	..	..	2	2	..	2	4
Ependymitis .....	1	..	..	1	..	..	..	1
Intero-Colitis .....	2	3	..	5	38	..	38	43
Hydrocephalus, Chronic .....	..	..	..	..	1	..	1	1
Inanition .....	3	7	..	10	202	1	203	213
Laryngitis, Membranous .....	1	..	..	1	1	1	2	3
Meningitis, Cerebro Spinal .....	2	..	..	2	..	..	..	2
do. Tubercular .....	1	..	..	1	..	..	..	1
Nephritis .....	..	..	..	..	1	..	1	1
Pneumonia, Lobular .....	7	..	1	8	14	..	14	22
do. and Varacellia .....	1	..	..	1	..	..	..	1
do. and Pluritis .....	..	..	..	..	1	..	1	1
do. and Rubeola .....	1	..	..	1	1	..	1	2
do. and Capillary Bronchitis .....	1	..	..	1	..	..	..	1
do. and Tuberculosis .....	..	..	..	..	..	..	1	1
Pericarditis .....	..	..	..	..	1	..	1	1
Premature Birth, Inanition .....	..	..	..	..	1	..	1	1
Rubeola .....	2	1	..	3	5	..	5	8
Syphilis, Congenital .....	..	1	..	1	3	..	3	4
do. Hereditary .....	1	..	..	1	..	..	..	1
Scarlatina .....	1	..	..	1	..	..	..	1
Scrofula, Cervical .....	..	..	..	..	1	..	1	1
Tuberculosis .....	..	..	..	..	3	..	3	3
Total .....	34	13	2	49	292	2	294	343

## IDIOT SCHOOL.

I herewith submit a biennial report of this school for the term ending January 1st, 1882.

The attendance has been less than in former years, owing to the fact that a large number of the pupils have been withdrawn, by the Medical Board of Randall's Island, they having been declared by them sufficiently improved in intelligence to be designated to perform various duties in connection with this island.

On account of the withdrawal of so many pupils the mat shop—which has been a special feature of this school—has suffered by the loss of the workers; but more of the less intelligent boys have been brought forward, who will in time learn to be as useful as their predecessors.

For several months the school has been without any material for making dresses, hence the report of the sewing class will not be as favorable. They have, however, done well, as the following exhibit will show:

Made Dresses.....	236	Hemmed Table Cloths .....	3
“ Aprons .....	5	“ Table Napkins.....	24
Hemmed Pocket Handkerchiefs. ....	20	Mended Dresses .....	75

In the mat shop there were made 309 mats, which were sent to the General Storehouse.

There is not the slightest doubt that these occupations, of dress and mat making, by both the female and male pupils of this school, have a beneficial effect on them physically and morally, idleness being particularly demoralizing to children of feeble minds.

The school duties have been performed as in years past, and there has been proportionate improvement in the pupils.

In a former report (1878) you will observe that on my suggestion the Work-house help, on account of the demoralizing influence of its association, was excluded from this building, and the necessary household duties was performed in a most creditable manner by the larger and more intelligent girls.

According to his custom, Mr. James Renwick sent me a large number of beautiful toys, to distribute to the school children. The children have cause, and are grateful to him, as well as Mrs. Gibbons, who also sent some Christmas presents.

My assistants, Miss Mary Cahill and Miss Kate Donovan, have rendered me valuable services, which has added greatly to the successful improvement of the pupils of this school.

Very respectfully,

MARY C. DUNPHY, *Supt.*

*Showing the Daily Cost of each Inmate*

MONTHS.	Average Numbers.	Provisions.		Monthly Cost.		Daily Cost.		Clothing and Bedding.		Monthly Cost.	
		\$	c.	\$	c.	c.		\$	c.	\$	c.
January .....	357	1630	67	4	56.7.7	14.7.3		22	78		63.8
February.....	345	1342	41	3	89.1	13.9		279	92		81.1.4
March... ..	334	1467	48	4	39.3.7	14.1.7		314	44		94.1.4
April .....	335	1496	15	4	46.6.1	14.8.9		215	28		64.2.6
May.....	313	1472	22	4	70.3.6	15.1.7		164	30		52.4.9
June.....	311	1511	52	4	86.0.2	16.2		132	32		42.5.5
July.. ..	319	1379	37	4	32.4	13.9.5		144	67		45.3.5
August .....	305	1356	00	4	44.5.9	14.3.4		66	18		21.7
September...	319	1328	81	4	16.5.5	13.8.9		25	95		8.1.4
October .....	329	1437	59	4	36.9.6	14.1		70	91		21.5.5
November . .	328	1537	12	4	68.6.3	15.6.2		416	95	1	27.1.2
December....	309	1595	93	5	16.4.8	16.6.6		332	11	1	07.4.8
Total.....	3904	17555	27	54	03.8.4	1	77.6.2	2185	81	6	72.3
Average....	325	1462	94	4	50.3.2	14.8		182	15		56.0.2

To face page 80.



for Provi the year 1881.

t.	Daily Cost.	thly st.	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
	c.	c.	c.	\$ c.	\$ c.	\$ c.
	2.0.1	3.3.1	3.9.8	9 36.0.0	30.1.9	3341 57
	2.9	4.0.3	5.5	9 45.7.4	33.7.8	3262 79
	3.0.4	5.6.8	3.4.1	9 83.3.4	31.7.2	3284 36
	2.1.4	9.8.5	4.3.3	9 67.4.6	32.2.5	3241 00
	1.6.9	2.1.9	2.0.1	8 66.7.1	27.9.6	2712 80
	1.4.2	0.4.5	1.6.8	8 19.4.1	27.3.1	2548 36
	1.4.6	4.4.8	1.1.1	7 50.2.5	24.2.0	2393 30
	.7	7.2.4	1.8.5	7 72.6.9	24.9.3	2356 70
	2.7	1.0.4	1.7	7 14.9	23.8.3	2280 52
	6.9	5.3.7	1.7.8	7 56.1.5	24.3.9	2487 74
	4.2.4	7.3.5	2.2.5	9 90.3.4	33.0.1	3248 32
	3.4.7	6.7.6	5.7	11 77.4.7	37.9.8	3638 38
	22.2.3	7.7.5	35.3	106 80.4.6	3 51.5.5	34795 84
	1.8.5	8.9.8	2.9.4	8 90.0.4	29.2.9	2899 65

# HART'S ISLAND HOSPITAL.

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HART'S ISLAND, January 1st, 1882.

JACOB HESS,

*President Department of*

*Public Charities and Correction.*

I have the honor to transmit to you the annual Report of Island Hospital for the year 1881.

On the first of January there were remaining in the hospital 252 patients, of whom 127 were males and 125 females.

During the year 707 patients were admitted, 402 of whom were males and 305 females.

Total number under treatment was 959, or 529 males and 430 females.

Of this number 237 were discharged cured, or 122 males and 115 females. Discharged improved, 308, or 203 males and 105 females.

Discharged unimproved 52; or 38 males and 14 females.

There were 63 deaths during the year, 35 males and 28 females; death rate being about  $6\frac{1}{2}$  per cent.

At the close of the year 249 patients, 137 of whom were males and 112 females.

House prisoners are not included in these figures.

Accompanying this Report, as follows:

"A"—General Statement; "B"—Admissions, Discharges and Deaths in detail; "C"—Nationalities of Patients; "D"—A Classified List of Diseases; and "E"—Table showing the causes of death.

Also enclosed is the per capita statement.

In the table of diseases will be found ten (10) cases of typhus fever. The first case was traced to a patient admitted February 25th, 1881, who came with ulcer of the leg, and who, on or about March 15th, developed febrile symptoms, and soon became delirious and semi-comatose. This case was isolated, and, in convalescence, when questioned,

stated that previous to admission, he had been an inmate of Shiloh Shelter. Seven cases developed in the pavilion from which the patient had been taken. There were 22 inmates in the Ward, but those only were attacked who were either bedridden or slept in adjoining beds to the above. These seven patients became affected within a few days of each other—from April 5th to 15th.

Aside from these cases, a boy was discovered suffering with the disease in Branch Work-house, who had been an inmate but a few days, and who evidently became infected in the city.

All these cases were isolated and transferred to Riverside Hospital, and the disease was thereby prevented from spreading to the other pavilions and Branch Work-house.

The last case to develop was on April 15th, being about one (1) month from the time the imported case was reported.

On May 10th a patient was admitted suffering from typhus, and was transferred to Riverside Hospital.

We have attributed the cause of the outbreak of typhus to the case first mentioned, though it must be admitted there was another source from which this and other diseases might have been spread. We refer to the burial of infectious and contagious diseases on the Island. Until your honorable Board directed otherwise, no attempt was made to properly seal and disinfect the ordinary pine coffins, in which the bodies of persons dead of contagious diseases were enclosed; and Work-house prisoners handling these coffins in the course of burial, might have contracted disease or infected others. The first burial of a typhus case this year took place March 11, '81. The first case of typhus developed on the island March 15th, 18 days after admission from city—a very long period of incubation, though the previous history of this patient shows exposure elsewhere.

The pavilions—nine in number—were kept in good repair, and the quarterly Reports forwarded during the year show the amount and kind of labor done by inmates.

There were very few changes in the medical staff. Doctor Mott resigned April 8th, and was succeeded by Dr. Goffe, who was in turn followed, October 1st, by Dr. Fenn, the present Assistant, Dr. Parker *continuing as Assistant Resident Physician.*

The inspection of Work-house inmates has been continued by the hospital physicians, the crippled and disabled being recommended for return to Blackwell's Island, and the sick attended to faithfully.

Rev. Francis Michel continues his kind consolation to his flock. But we have to mourn the loss of a zealous and energetic friend to the sick and infirm, in the person of Rev. Marinus Willett, whose place has been taken by the Rev. Mr. Kipp.

The State Charities Aid Society have furnished to the inmates reading matter in the form of daily papers and entertaining periodicals, thereby relieving the monotony of hospital life.

Numerous religious societies have visited the Island, cheering and consoling the patients. And the ever-charitable city of New York, through your Honorable Board, has contributed everything required for the proper treatment of the sick and the success of the Institution.

Very respectfully,

JAMES R. HEALY,

*Medical Supt.*

TABLE A.

*General Statement.*

1881.	WHITE.		COLORED.		Total.	Native.	Foreign.
	Males.	Females.	Males.	Females.			
Remaining in Hospital January 1st, 1881.....	127	137	"	"	264	69	195
Admitted from January 1st to Dec. 31st, 1881.....	401	392	1	3	797	178	619
Total.....	528	529	1	3	1061	247	814
Died from January 1st to December 31st, 1881.....	35	28	"	"	63	12	51
Discharged from January 1st to December 31st, 1881.....	356	372	1	2	731	156	575
Total.....	391	400	1	2	794	168	626
Remaining in Hospital December 31 1881.....	137	129	"	1	267	79	188

TABLE B.  
*Admissions, Discharges and Deaths for the year 1881.*

	ADMISSIONS.						DISCHARGES.						DEATHS.					
	White.		Colored.		Total.		White.		Colored.		Total.		White.		Colored.		Total.	
	Males.	Females.	Males.	Females.			Males.	Females.	Males.	Females.			Males.	Females.	Males.	Females.		
January.....	22	39	1	..	62	14	48	17	27	1	44	10	34	2	2	..	4	4
February.....	17	9	..	..	26	10	16	13	11	..	25	7	18	2	3	..	6	1
March.....	25	12	..	..	37	6	31	22	20	..	42	11	31	2	1	..	3	1
April.....	22	24	..	..	46	11	35	70	45	..	115	17	98	3	3	..	6	2
May.....	80	64	..	..	144	25	119	50	38	..	88	14	74	3	3	..	6	2
June.....	30	30	..	2	62	19	43	29	44	..	74	22	52	5	4	..	9	1
July.....	33	32	..	..	65	18	47	21	23	..	44	14	30	1	1	..	2	1
August.....	37	41	..	1	79	18	61	42	33	..	75	18	57	5	3	..	8	1
September.....	57	52	..	..	109	29	80	33	42	..	75	17	50	3	2	..	5	2
October.....	36	29	..	..	64	14	50	25	37	..	62	12	50	7	3	..	10	1
November.....	19	27	..	..	46	8	38	13	23	..	36	7	29	1	1	..	2	1
December.....	23	34	..	..	57	6	51	22	28	..	50	7	43	1	3	..	4	3
Total.....	401	392	1	3	797	178	619	356	372	1	731	156	575	35	28	..	63	12

TABLE C.

*Nativity of those admitted during the year 1881.*

Ireland .....	463	Brought forward.....	788
United States.....	178	Malta.....	1
Germany.....	78	Alsace.....	1
England.....	27	Austria.....	1
Scotland.....	20	Sweden.....	1
France.....	10	Bavaria.....	1
Canada.....	6	Switzerland.....	1
Italy.....	3	Denmark.....	1
Holland.....	2	Wales.....	1
St. Domingo.....	1	At Sea.....	1
Carried forward.....	788	Total.....	797

TABLE D.

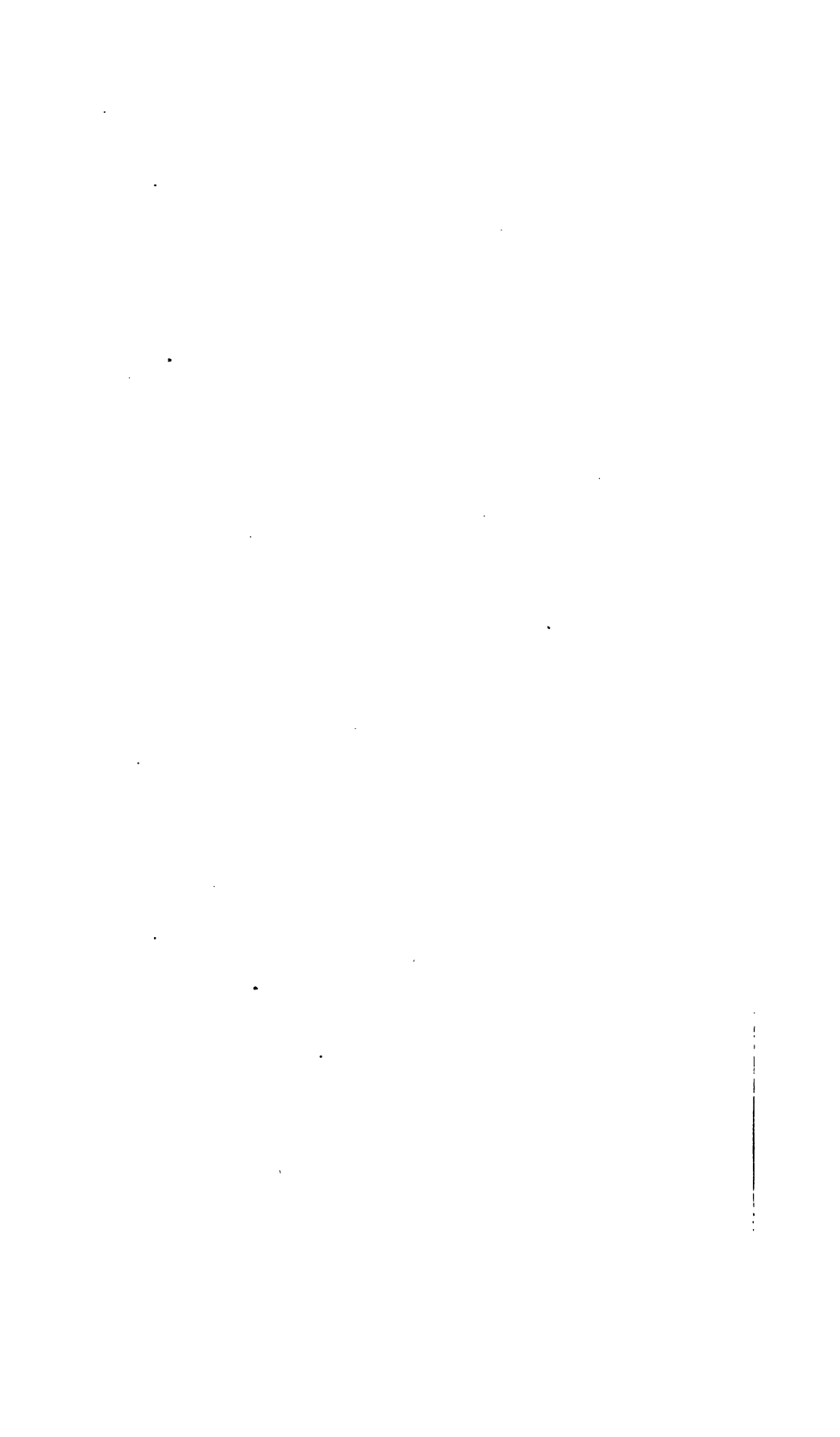
*Detailed Statement of Deaths during the year 1881.*

Aphasia, Syphilitic .....	1	Brought forward.....	42
Apoplexy .....	5	Pericarditis.....	1
Cerebral Softening.....	1	Bright's Disease, Chronic.....	8
Hemiplegia .....	5	Rheumatism, Chronic.....	3
Paraplegia.....	2	General Debility.....	2
Locomotor Ataxia.....	1	Alcoholism.....	1
Myelitis.....	1	Chronic Dysentery.....	2
Gloss Labia Laryngial Paralysis.....	1	Uræmia.....	1
Phthisis Pulmonalis.....	16	Edema.....	1
Pneumonia.....	6	Progressive Muscular Atrophy .....	1
Valvular Heart Disease.....	3	Burns from Molten Metal.....	1
Carried forward.....	42	Total.....	63

TABLE E.

*Classification and form of Disease of those under treatment in Hart's Island Hospital during the year 1881.*

DISEASES.	Cured,		Improved.		Unimproved.		Remaining.	
	M	F.	M.	F.	M.	F.	M.	F.
<i>General.</i>								
Alcoholism .....	7	13	2	1	..	..	1	..
Anæmia .....	..	..	1	..	..	..	..	..
Debility .....	17	29	9	10	1	..	13	6
Febricula .....	1	..	..	..	..	..	..	..
Gout .....	1	2	..	..	..	..	..	..
Intermittent Fever .....	7	9	2	..	..	..	..	1
Lumbago .....	..	..	2	..	..	..	..	..
Malaria .....	4	..	4	..	1	..	3	..
Progressive Muscular Atrophy .....	..	..	..	..	1	..	2	..
Rheumatism .....	23	37	54	30	4	4	40	23
Syphilis .....	1	5	2	6	2	..	1	3
Senectus .....	..	..	..	..	..	..	..	1
Typhus Fever .....	1	..	..	..	9	..	..	..
Typhoid .....	1	..	..	..	..	..	..	..
Variceloid .....	..	1	..	..	..	..	..	..
Varicella .....	..	..	..	..	1	..	..	..
<i>Cutaneous System.</i>								
Erysipelas .....	2	..	..	..	..	..	1	..
<i>Nervous System.</i>								
Apoplexy .....	..	..	..	..	..	..	1	..
Compression of Brain .....	..	..	..	..	..	..	1	..
Congestion " .....	1	..	..	..	..	..	..	..
Chronic Meningitis .....	..	..	..	..	..	..	2	..
Aphasia .....	..	..	..	..	..	1	..	..
Hemicrania .....	..	..	..	..	..	..	..	1
Melancholia .....	..	..	..	..	1	1	..	..
Hemiplegia .....	1	5	9	6	1	11	7	..
Paraplegia .....	..	..	4	2	..	5	6	..
Epilepsy .....	1	..	3	3	1	3	2	..
Erotomania .....	..	..	1	..	..	..	..	..
Hysteria .....	..	..	2	..	2	..	..	..
Neuralgia .....	..	1	2	1	..	1	1	..
Spinal Anæmia .....	..	..	..	..	..	..	2	..
" Sclerosis .....	..	..	..	..	..	..	2	..
Chorea .....	..	..	..	..	..	..	1	..
Myelitis .....	..	..	..	..	2	..	2	1
Locomotor Ataxia .....	..	..	2	..	1	..	..	..
Congestion of Spine .....	..	..	1	1	..	..	1	..
Sciatica .....	2	..	..	..	..	..	1	..
Paralysis, Agitans .....	..	..	..	..	..	..	1	2
<i>Circulatory System.</i>								
Aneurism of Innominata .....	..	..	..	1	..	..	..	..
Valvular Heart Disease .....	..	..	6	1	..	..	..	2
Endocarditis .....	..	..	..	..	..	..	..	1
Varicose Veins of Leg .....	..	..	..	..	..	..	1	..
Hypertrophy of Heart .....	..	..	..	..	..	..	1	..
<i>Female Generative System.</i>								
Amenorrhœa .....	..	1	..	..	..	..	..	..
Dysmenorrhœa .....	..	1	..	..	..	..	..	..
Metrorrhagia .....	..	..	..	1	..	..	..	..
Ulceration, Cervix Uteri .....	..	1	..	..	..	..	..	..
Vaginitis .....	..	..	..	..	..	..	..	1
<i>Injuries.</i>								
Contusions .....	4	11	2	1	..	..	..	5
Concussion of Spine .....	..	..	..	..	..	1	..	..
Frost Bites .....	4	..	1	..	..	..	..	..
Fracture of Fibula .....	1	..	1	1	..	..	..	..
" " Wrist (Colle's) .....	..	..	..	1	..	..	..	..
Old " " Patella .....	..	..	1	1	..	..	..	..
" " Tibia and Fibula .....	..	..	..	1	..	..	4	3
" " Femur .....	..	..	1	..	..	..	..	..
" Fracture of Forearm .....	..	..	..	..	..	..	..	1
Sprained Ankle .....	2	..	1	..	..	..	..	..
" Wrist .....	1	..	..	..	..	..	..	..
Subluxation of Ankle Joint .....	..	1	..	..	..	..	..	..
Carried forward .....	83	112	106	74	29	11	98	69





ari

Quantity	Unit Price	Total Price
12	08	
12	21	
12	53	
12	04	

TABLE E.—Continued.

DISEASES.	Cured.		Improved.		Un-improved.		Remaining.	
	M.	F.	M.	F.	M.	F.	M.	F.
t forward.....	83	112	106	74	29	11	98	69
1 .....	1	..	..	..	..	..	..	..
2 .....	2	1	..	..	..	..	..	..
<i>Digestion System.</i>								
gue.....	1	1	..	..	1	..	..	..
onic.....	..	1	1	..	..	..	..	..
1 .....	1	2	..	..	..	..	..	..
1 .....	1	1	2	..	..	..	..	..
1 .....	1	..	1	..	..	..	..	..
ous.....	..	2	1	..	..	..	..	..
..	..	..	..	..	..	..	1	1
..	..	..	..	..	..	..	1	1
..	..	..	..	..	..	..	1	1
lnul.....	..	..	3	..	..	..	2	..
<i>Diseases of Skin.</i>								
..	..	..	..	..	1	..	..	..
<i>Diseases of Eye.</i>								
3 .....	..	..	2	2	1	..	..	..
..	..	..	..	..	1	..	..	..
<i>Absorbent System.</i>								
ary.....	..	1	..	..	..	..	..	..
<i>Mineral Poisoning.</i>								
..	..	..	4	..	1	..	1	..
is.....	..	..	..	..	..	..	1	..
<i>R espiratory System.</i>								
..	..	7	..	..	..	..	4	1
5 .....	5	12	5	..	1	..	4	7
al .....	..	1	..	..	..	..	..	..
2 .....	2	..	..	..	..	..	..	..
..	2	1	1	..	..	..	..	2
4 .....	4	2	1	..	..	..	..	1
1 .....	1	1	..	..	..	..	..	..
..	..	11	8	3	1	..	1	4
1 .....	1	1	..	..	..	..	1	..
..	..	..	..	..	..	..	1	..
<i>Organs of Locomotion.</i>								
13 .....	13	32	33	5	..	..	16	14
..	..	1	..	..	..	..	..	..
inee.....	1	..	2	1	..	1	2	2
unklo.....	..	..	1	..	..	..	1	..
Knee.....	..	..	..	..	..	..	1	..
Shoulder.....	..	..	..	..	..	..	1	..
3r.....	..	..	..	..	..	..	1	..
..	..	..	..	..	..	..	..	1
<i>Urinary System.</i>								
ase.....	..	6	6	..	..	..	3	8
..	..	3	..	1	..	..	..	..
..	..	1	..	..	..	..	..	..
of Bladder.....	..	1	..	..	..	..	..	..
rethra.....	..	3	..	..	..	..	..	..
<i>Gl andu ar System.</i>								
..	..	1	..	..	..	..	..	..
3 .....	3	1	..	..	..	..	..	..
.....	123	165	203	102	38	14	137	112
discharged.....							366	
les .....							284	
Total.....							647	
remaining.....							137	
les .....							112	
Total .....							249	

# NEW YORK CITY LUNATIC ASYLUM.

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JANUARY 1, 1882.

HON. JACOB HESS,

*President Board of Commissioners of  
Public Charities and Correction.*

SIR.—I have the honor to submit the following report of this Institution for the year ending with December 31, 1881.

On January 1, 1881, the patients numbered 1,296.

On January 1, 1882, the number remaining was 1,263.

Admissions during the year were 475; discharges 241; deaths 108; transferred to Branch at Hart's Island 158; to Branch at Ward's Island 9; returned from Branch at Hart's Island 4; from Branch at Ward's Island 4.

The average population was 1,310. The maximum was 1,383. The minimum was 1,256.

Of those admitted 4 had been inmates before during the year; 90 are known to have been inmates prior to, but not during the year in review. Of these 90, 58 had been admitted once before, 13 twice, 8 three times, 1 four times, 1 five times, 2 seven times, 1 eight times, 1 nine times, and 5 are recorded as "several times."

Of the 475 admitted 124 are said to have had previous attacks, numbering from one to ten. Of 27 nothing was known.

Of those discharged, 149 had recovered, 52 had improved, 36 were unimproved, and 4 were considered improper subjects.

Of the 108 who died none had mentally recovered; 12 were improved, and 96 unimproved. Their terms of residence in the Asylum varied from 24 hours to 30 years. Thirty had been inmates over 1 year, 10 over ten years, 6 over fifteen years, 1 over twenty years, and 1 nearly thirty years.

Of the 4 improper subjects, 1 was a case of alcoholism, 1 of simple epilepsy, and 2 suffered temporary mental disturbance—one from a fall and the other from a surgical disease.

Of the 167 transferred to Branches all were unimproved. The 8 patients returned from Branches had become too noisy or violent to be retained in associate dormitories.

The admissions were 9 in excess of the preceding year. The recoveries were 31.37 per cent. on number of admissions.

The deaths were 6.07 per cent on whole number treated.

Of those who died 17 had been in the Asylum less than one month, and of these 5 had been in less than one week, one of them having died within 24 hours, and 1 within 48 hours.

Of the 475 patients admitted during the year, 333 or about 70.11 per cent. were of foreign birth. Of these foreign patients, 195 or about 58.55 per cent. were from Ireland, and 88, or about 26.43 per cent. from Germany, Austria, &c., (i. e. all countries of German speech.) Of the remaining 15 per cent. of foreign patients, England, Scotland, Wales, and Canada, furnished 29, France 5, Switzerland 3, Cuba 2, Russia and Poland 2, and 9 were unknown.

How large a proportion of the so called native patients were of foreign birth, we do not know.

Thus, then, British subjects have furnished 47.17 per cent., or nearly one-half of all our admissions during the year. This has been about the experience of this Institution for years. During these years about one-third as many patients have recovered as have been received.

When, then, English communities congratulate themselves upon the really praiseworthy provision they are making for *their* insane, let them not ignore such facts and figures as are here set forth by *one* American Institution for the insane, but rather kindly remember for whom, in so large a part, our countrymen work and spend, and so let their hearts cling to their heads when moved to adverse criticism of our ways.

The operations of the Institution during the year show a resultant decrease of 33 in number of patients. This is due to relief furnished by the Branches, which received 167 and returned 8.

The number with which the year closed (1,263,) is 103 in excess of the estimated maximum capacity of the Institution.

## REMARKS.

With an average of 1,310 patients, *all females*—embracing every variety and stage of insanity; crowded into 28 wards, (some of which are unsuitable for the purpose,) looked after by 96 female attendants, with 24 cents as “The daily cost of each inmate for provisions, clothing and bedding, salaries, liquors and medicines, fuel and miscellaneous articles,” this Institution probably offers to the Board of Commissioners and the Medical Superintendent, in general and particular management, more difficulties, trials and anxieties than are presented by *any* similar Institution. Yet the public demands that our patients shall be well quartered, fed, clothed and cared for. Now, while it is not for us to decide to what degree we meet this demand, we may say that visitors, professional and unprofessional, from this country and from Europe, generally so express themselves as to the results they observe, as to leave us both comfort and encouragement.

The fact that all our patients are females, counts for much in an estimate of our labor and anxiety. Dr. Bucke, in his last report of the Asylum at London, Canada, gives a table of restraint, in which, from an average population of 372 men and 394 women, he mentions 25 men restrained and secluded 4,079 hours, and 68 women 20,324 hours. He follows the table with these remarks: “The first thing that will strike you about this table, is the much larger amount of restraint used upon the female than on the male side of the house. I cannot tell why this should be so. We try as hard to keep the women out of restraint as we do the men, but we do not succeed nearly as well. Insane women on the whole are more unmanageable than are insane men. We use more strong dresses on the female than on the male side of the house, and a much larger number of women than men have to be deprived of knives and forks to take thier meals with, and so we have to use more restraint on that side of the house.” The able and experienced Inspector of Asylums and Prisons of Canada, J. W. Langmuir, Esq., incidentally alludes to this difference in reporting several of his inspections. He reports of his June (1880,) inspection of the Institution just mentioned. \* \* \*

“At the refractory wards, particularly on the female side of the house, there was a good deal of boisterous excitement and roughness.” He says, in reporting the inspection of asylum, at Toronto, in January, 1880: “Excitement was confined to the female refractory

ward." Of April inspection of the same asylum, he says: "The cases of restraint were confined to two patients, strapped to fixed seats, one with leather muffs on and one in the crib at night. All these patients were females. Not a male patient was restrained or secluded at the time of my visit."

On his first inspection of the asylum at Kingston, during 1880, he says: "The only cases of restraint on the day of my inspection, were one woman in muffs, one in wristlets and one in seclusion." Of his second inspection, in March, he says: "On the male side of the house \* \* only one was under mechanical restraint—the muffs. On the female side \* \* one had to be placed in muffs at night and another in wristlets during the day. The male patients were singularly free from excitement and on the female side, boisterous roughness was confined to about half-a-dozen patients." Finally, Mr. Langmuir, writes of his inspection of last named asylum, in July, 1881: "I found that since my previous inspection, restraint and seclusion had been confined to ten men and sixteen women."

Furthermore, at this asylum, our employees are necessarily, with very few exceptions, females. These call for a consideration and a protection which men do not require. They have sympathies and impulses which men possess in a less degree or not at all.

To discipline they yield with much less natural readiness than do men, and draw back or "squeak out," with much more tact.

### HEALTH, ACCIDENTS, SUICIDES.

With an average resident population of fifteen hundred, (patients, officers, employees and unpaid helpers,) some of our patients, homicidal, many suicidal and all physically unsound, it is *practical disproof* of many slanders that our death rate would be low for a country village; that we have not had a single case of epidemic or contagious disease; that we have had no serious result of violence, no death by accident and only one suicide.

One patient jumped into the river in April last, and was very soon swept away by a rapid tide. Lines with floats, (always at hand,) were thrown from the wall, our guard boat was near at hand; the Penitentiary guard boat swiftly crossed the river, but all to no purpose. This is only the *second* patient drowned in two years, yet as many as one thousand patients daily walk and sit near the unprotected sea wall of our narrow island.

### A FEW CLAIMS.

After reading the report of the Willard Asylum for 1881, I am tempted to make a few claims for this asylum, in directions stated to belong peculiarly to British institutions. First—"Dormitories." This asylum has for years used ten dormitories, each capable of containing from seventy to eighty patients. Thus, less than one-half of the patients have, during that period, been provided with rooms.

Second—"Epileptics in Dormitories." During the last six years it has been the custom to keep the epileptics in one pavilion, (open dormitory). To-day seventy-seven of the eighty-five epileptics are in that pavilion.

Third—"A System of Night Attendants Quite Unknown in this Country." For two years, we have had nineteen night attendants, including her unpaid Work-house assistant. They are distributed thus: one for each of the ten dormitories: one for reception hall: one for the central hall: one for three halls of south wing: one for three halls of west wing: three for lodge refractory patients on three floors) and two for first and second floors of retreat. (Troublesome patients.) Also, during the said two years, we have had a night watchman visit each of these attendants four times every night, write in a book what each was doing at time of visit and leave the book to be examined and signed by the Medical Superintendent in the morning. This man also has an unpaid assistant.

Fourth—"Large Day Rooms." There are, in the main building of this asylum, eight large rooms, each capable of accommodating seventy patients, with second working tables. One of the dormitories, above spoken of, is on the third floor of a stone building, the retreat, has windows raised and is heated by steam. The other nine are in wooden pavilions of one-story each and have no window guards of any kind. Little pieces of wood, commonly prevent the sashes from opening over six inches, but these are frequently wanting. Heat is furnished by stoves. Each has its dining room, bath room and water closet. One pavilion is devoted to epileptics, as before stated, and another is occupied exclusively by female patients.

A third pavilion is used as an amusements hall and working room.

### TRUE GROUPINGS.

Not having seen the plans of this Institution, as to points mentioned by and for us, but twelve years of official experience added to some years of observation, have led me to disapprove an

tiely of large groupings of patients, whether in dormitories or wards with rooms. I hold that, for keeping seventy or eighty patients together, only necessity for economy—for making that provision or none—can furnish excuse. Wards containing not more than twenty or twenty-five, are necessarily more quiet and homelike. The patients can be better known by the attendants; they are more encouraged to sociability among themselves; there is less risk of accident; less friction of each against many; less frequent occurrence of noisy or violent exacerbation; more comfort at table; less trouble in the wash room and in the water closet.

It is a matter of common observation here that patients who have long been quiet in one of the refractory wards—containing thirteen each—often become noisy, violent and destructive, as soon as they are transferred to a populous ward and again become quiet after return.

### RESTRAINT.

This institution has neither padded rooms nor shuttered rooms. We neither approve nor practice secluding patients in rooms of any kind. We prefer having them among their attendants and fellow patients, even in a camisole or belted to a chair, than to have them shut up alone. Four cribs are in use, *exclusively at night*. One of these is occasionally transported from ward to ward to meet the necessities of particular patients.

Now, as to the amount of restraint used. Figures will best show this. Referring to the restraint book, I look at the fifteenth day of each of the last six months and find cases of restraint numbering from five to twenty-one. Looking then at the first day of each of the six preceding months, I find entries of from seven to twenty-seven. The total of the twelve days is one hundred and fifty. The average is twelve and a half. Now, taking the average number of patients, 1,310, it will be seen that the daily restraint during the year has been less than one patient out of one hundred.

While writing this, I sent a messenger to each of the twenty-eight wards of the asylum, with instructions to ask, at each door, "How many patients have you at this moment under restraint?" The messenger has returned with a paper, bearing the designation of each ward, the name of the answering attendant and her statement. The total result is five patients restrained. The messenger was absolutely unexpected, for I acted upon a momentary whim.



### CLASSIFICATION.

To some it would seem that twenty-eight wards should give a ample opportunity to group our patients to their best interests, but to carry out my idea of twenty-five patients to a ward, we would require fifty-two. To meet the views of Dr. Kirkbride, as shown in his report of the female branch of his institution, (the Pennsylvania Hospital for the Insane,) we would require one hundred wards. He has sixteen wards for two hundred and sixteen patients. The fact that his patients pay and ours do not, has, of course, no bearing upon the question of what is best for the patients.

### ATTENDANTS.

Two nurses who have graduated at the Training School of Charity Hospital care for patients in the Hospital Hall—one during the day and the other during the night. This is a permanent arrangement. There are three assisting nurses, regularly trained or particularly experienced, also one unpaid helper.

No nurses or attendants are appointed except after examination by and upon recommendation of the Medical Superintendent. In no case has the Board refused a request of mine to discharge an attendant.

Our corps consists of 96, or one to every 14 patients; and although this is a very creditable showing for a charitable institution, yet so many are necessarily engaged in night duty that the force employed during the day is insufficient; diminished, as it daily is, by permitted and unavoidable absences.

It is greatly to be desired that the personal comfort of these hard-worked and closely ruled women should be better provided for.

### OCCUPATION.

Sewing, house-work, kitchen work and laundry work have, this year, occupied many more patients than formerly. As will be seen by an annexed table, 27,000 articles have been made in the sewing room, exclusively by hand. Of these 27,000 articles have been for other institutions. The total is 11,000 in excess of last year, and the total of last year far exceeded that of any preceding year.

The laundry, as lately enlarged and with improved management employs about ten times as many patients as before. Each so works continuously but half a day.

Mrs. Goodwin, the matron, on April 25 of this year, opened and has most successfully conducted a school of fancy work. The articles made are sold to visitors and friends, *without solicitation* and at *moderate prices*, and the proceeds go to form an "Amusement Fund." From this fund there has already been paid, toward the purchase of a Weber piano, now and for six months past *used* in the Amusement Hall, the sum of \$127 40. Upon the initiation of this work, Mrs. Lowell, of the State Board of Charities, kindly donated \$25 to procure materials for the patients' work. Patients of all sorts are encouraged to unite in this work. The old dement may contribute a pin-cushion or a pen-wiper; the chronic maniac may furnish a saleable mat, made of fragments of her own clothes, and ornamented with bits of covered bone; the submissive melancholic may do whatever does not surpass her ability. A large amount of very skillful and beautiful work is disposed of.

#### AMUSEMENT.

Music, dancing school, dancing parties, calisthenics, croquet, and table games are *practically* enjoyed to no small extent. Walking is considered as necessary for the insane as for the sane. Twice a day, many of our wards are absolutely without a patient. Twice during the summer, a Department steamboat was placed at our disposal, to carry some of our patients upon an excursion as far as Hart's Island. Two-thirds of a day was thus, upon each occasion, thoroughly enjoyed by about 130 of our inmates.

#### RELIGIOUS SERVICES.

Regular and occasional religious services have been conducted by the Rev. Alfred Blewett, Rev. Fathers Duranquet and Regnier, and Rev. W. G. French.

#### FORMAL ENTERTAINMENTS.

Kindly disposed individuals and companies have repeatedly taken the trouble to furnish our people formal entertainments—musical, theatrical, and artistic. Prominently among these may be mentioned Mr. F. Dorrington and Company; Dr. Mitchell, and the Mozart Musical Union; Mr. Weiner, and the Philharmonic Club; Miss Henrietta Markstein, and many of her friends of musical celebrity.

#### DONATIONS.

Sincere thanks are returned for most liberal Christmas donations of dry goods, confectionery (175 pounds,) fancy groceries, fancy

crackers (one barrel,) and cake from the following parties, through Mrs. Dr. Franklin, viz :

Messrs. STEWART & Co., dry goods.	Mr. A. J. HOPE, confectionery,
" LORD & TAYLOR, "	" N. GREENFIELD, "
" R. H. MACY & Co., confectionery.	" A. H. BRUMMELL, "
Mr. J. H. DONALDSON, "	" V. FOUCHER, "
" H. W. HOOPS, "	Messrs. PARK & TILFORD, fcy groceries.
" P. LAVIGNE, "	" JACKSON & FLETCHER, "
" P. F. PIERRE, "	Mr. R. J. DEAN, "
" J. S. HUYLER, "	Messrs. BRINKERHOFF & Co., f. crackers
" C. N. CULVER, "	Mr. JOHN L. WALL, cake.

A most unexpected and gratifying holiday gift came from Dr. W. J. Barstow and his patients, of *Sanford Hall*, (Flushing, L. I.), in the way of a packing box filled with books, pictures, pamphlets, music, &c., &c.; also a sum of money.

The *OrguINETTE Co.* kindly donated half the price of one of their instruments, purchased for the amusement of our patients, and added to the gift some rolls of their music. Again we would express thanks for the continued receipt of the *Statts Zeitung*, *Belletristisches Journal*, and *Frank Leslie's Pictorial*. To Mr. F. Dorrington we owe much for the gift of a new wood scene for our stage, and for repainting some of the old scenery.

The Medical Staff is indebted to Miss Ellen Collins, a visitor of the State Board of Charities, for a year's subscription to the *Journal of Mental Science*. Our thanks are tendered to the Fruit and Flower Mission for repeated donations of baskets and boxes of flowers.

To all others who have contributed to the pleasure of our inmates we offer our grateful acknowledgements.

### VISITATIONS.

Besides the almost daily inspections made by Commissioners of this Department, we have been visited, from time to time, by the State Commissioner in Lunacy, Dr. Ordronaux; by members of the State Board of Charities and their visitors, and by members of the State Aid Association.

The Grand Jury has inspected the institution.

### IMPROVEMENTS.

Work upon the Retreat extension commenced in May last and the building was enclosed before the advent of cold weather, so that the *inside work is now progressing*.

The Laundry, with its increased ground size and added second story, was finished and put into use in October last. We have now ample space in the washing and ironing rooms, and we have a folding room and two dormitories—one for Work-house men and one for Work-house women.

Fifteen new stationary tubs have been added. Iron fire escapes and cast iron leaders have been affixed to the Lodge. The Lodge has been entirely repainted, inside and outside. New leaders have been put upon the Retreat. A new hot water tank has been built in Pavilion "K." A distinct water closet has been provided for the Amusement Hall. Forced ventilation has been introduced into the water closets of the centre building; the two attached to the parlor and staff offices, have been fitted anew and more suitable entrances to them procured, by cutting doorways through the heavy stone walls which separated them from the hall ways. A stair way, leading from the lower floor of the center building, has been enclosed and fitted with sash door; a closet has been made beneath it.

A new floor of narrow yellow pine has been laid in hall 3.

A tank has been placed in one of the water closets at the cottage.

#### ASSISTANT MEDICAL SUPERINTENDENT.

On the first of October last, Dr. Herman C. Evarts, who had occupied this office since December 7, 1880, resigned to take a more lucrative position at Sanford Hall.

The vacancy thus made was filled on October 15, by Dr. Walter A. Newman, who was on the staff of this institution during 1878, on the staff of our Branch Lunatic Asylum in 1879 and at Sanford Hall in 1880.

#### MEDICAL STAFF.

Three members of the Staff have resigned during the year, viz., L. S. Hinkley on May 1, after three years of service, to enter private practice. J. B. Kirby, on October 15, after service of nineteen months, to enter private practice. J. M. Foster on July 9, after four months of service, to take position of Steamship Surgeon.

Six gentlemen have received Staff Appointments during the year, viz., J. M. Foster on March 14, Hoell Tyler on March 29, Geo. J. Wright on July 8, E. E. Whitehorne on September 24, and two others who received both appointment and dismissal during the year.

## OTHER OFFICERS.

Mr. William Joralemon has completed his sixth year as Steward of this Institution, and his tenth year of service in the Department.

Mrs. Mary Goodwin, the faithful Matron for *thirty-four years*, still works with unflagging zeal.

We have lost, by death, our Associate Matron, Mrs. Mary J. Lynch. She was a kind and genial woman and an earnest Officer. Her place remains vacant.

With grateful acknowledgement of the uniform and cordial support extended to me by your Honorable Board during the year just closed,

I remain your obedient servant,

T. M. FRANKLIN,

*Medical Superintendent.*

TABLE I.

*Admissions, Discharges and Deaths during the year 1881.*

Number of patients remaining, January 1, 1881.....	..	..	1,296
Admitted during the year.....	..	475	..
Returned from branch at Hart's Island.....	..	4	..
"    "    "    "    Ward's    "    .....	..	4	483
Total under treatment.....	..	..	1,779
Discharged, recovered.....	149	..	..
"    improved.....	52	..	..
"    unimproved.....	36	..	..
"    improper subjects.....	4	241	..
Died, mentally recovered.....	..	..	..
"    "    improved.....	12	..	..
"    "    unimproved.....	96	108	..
Transferred to branch at Hart's Island.....	158	..	..
"    "    "    "    Ward's    "    .....	9	167	516
Total.....	..	..	..
Number of patients remaining, January 1, 1882.....	..	..	1,263

### TABLE II.

*Admissions, Discharges and Deaths, since 1846.*

[illegible]

TABLE III.

*Ages of Patients at time of Admission.*

Under 20 years	19	Brought forward	441
Between 20 and 30 years	124	Between 60 and 70 years	21
“ 30 “ 40 “	164	“ 70 “ 80 “	10
“ 40 “ 50 “	86	“ 80 “ 90 “	3
“ 50 “ 60 “	48		
Carried forward	441	Total	475

TABLE IV.

*Nativity of Patients Admitted.*

United States.....	142	Brought forward.....	441
Ireland.....	195	Scotland.....	4
Germany (So registered).....	77	Wales.....	2
Prussia.....	3	Canada.....	7
Hungary.....	1	France.....	5
Bohemia.....	3	Switzerland.....	3
Holland.....	1	Cuba.....	2
Denmark.....	1	Poland.....	1
Austria.....	2	Russia.....	1
England.....	16	Unknown.....	9
Carried forward.....	441	Total.....	475

TABLE V.

*Occupation of Patients Admitted.*

Artificial Flower Maker.....	1		
Box Makers.....	3	Brought forward.....	298
Book Folders.....	5	No Occupation.....	87
Cigarette Maker.....	1	Nurses.....	4
P. O. Clerk.....	1	Operator (Sewing Machine).....	1
Cloak Maker.....	1	Paper Sorter.....	1
Cooks.....	5	Peddler's wife.....	1
Domestics.....	156	Saleswoman.....	1
Dress Makers.....	13	Segar Maker.....	1
Factory hands.....	3	Seamstresses.....	16
Fringe Makers.....	2	Silk Winder.....	1
Fur Sewers.....	1	Shoe Maker.....	1
Hair Dresser.....	1	Show woman.....	1
Hat Trimmer.....	1	Shop girl.....	1
Housekeepers.....	94	Straw Worker.....	1
Laborer's daughter.....	1	Shirt Maker.....	1
Lace Maker.....	1	Tailoresses.....	8
Laundresses.....	6	Teachers.....	2
Milkman's wife.....	1	Unknown.....	48
Mason's daughter.....	1	Weaver.....	1
Carried forward.....	298	Total.....	475

TABLE VI.

*Civil Condition of Patients Admitted.*

Married.....	209	Brought forward.....	373
Single.....	164	Widowed.....	75
Carried forward.....	373	Unknown.....	27
		Total.....	475

TABLE VII.

*Forms of Insanity of Patients Admitted.*

Mania—Acute.....	59	Brought forward.....	387
“ Sub-acute.....	69	Dementia—Primary.....	16
“ Chronic.....	20	“ Secondary.....	15
“ Puerperal.....	7	“ Epileptic.....	9
“ Recurrent.....	33	“ Senile.....	17
“ Epileptic.....	18	“ Unclassified.....	25
	206		82
Melancholia—Acute.....	98	Imbecility.....	2
“ Sub-acute.....	50	Improper subjects—Alcoholism.....	1
“ Chronic.....	15	“ Surgical disease.....	1
“ Puerperal.....	8	“ Result of fall.....	1
“ Recurrent.....	9	“ Simple epilepsy.....	4
“ Epileptic.....	1		
	181	Total.....	475
Carried forward.....	387		

TABLE VIII.

*Number of Attacks of Patients Admitted.*

First attack .....	351		
Second " .....	61	Brought forward .....	424
Third " .....	4	Eighth attack .....	1
Fourth " .....	6	Tenth " .....	1
Fifth " .....	1	Several .....	22
Seventh " .....	1	Unknown .....	27
Carried forward .....	424	Total .....	475

TABLE IX.

*Admissions and Re-admission of year's Patients.*

First Admission .....	383		
Second " (4 of year's patients) .....	60	Brought forward .....	466
Third " .....	13	Eighth Admission .....	2
Fourth " .....	8	Ninth " .....	1
Fifth " .....	1	Tenth " .....	1
Sixth " .....	1	Several " .....	5
Carried forward .....	466	Total .....	475

TABLE X.

*Terms of Residence in the United States of Patients Admitted.*

From 3 to 6 months .....	2		
" 6 months to 1 year .....	7	Brought forward .....	230
" 1 year " 5 " .....	3	From 30 to 40 years .....	54
" 5 " " 10 " .....	45	" 40 " 50 .....	8
" 10 " " 20 " .....	112	Lifetime .....	131
" 20 " " 30 " .....	61	Unknown .....	52
Carried forward .....	230	Total .....	475

TABLE XI.

*Profession of Religion of Patients Admitted.*

Roman Catholic .....	310	Brought forward .....	469
Protestant .....	131	Unknown .....	2
Hebrew .....	28	None .....	4
Carried forward .....	469	Total .....	475



TABLE XII.

*Education of Patients Admitted.*

Education Good.....	44	Brought forward.....	284
“ Fair .....	31	Education—None .....	109
“ Reading and Writing.....	172	“ Unknown.....	82
“ Reading only.....	37		
Carried forward.....	284	Total.....	475

TABLE XIII.

*Color of Eyes of Patients Admitted.*

Blue.....	156	Brought forward.....	403
Brown.....	126	Black.....	45
Grey.....	121	Hazel.....	27
Carried forward.....	403	Total.....	475

TABLE XIV.

*Color of Hair of Patients Admitted.*

Brown.....	202	Brought forward.....	451
Black.....	90	Red.....	8
Grey or White.....	74	Auburn.....	7
Dark Brown.....	48	Dark and Grey.....	5
Light.....	20	Brown and Grey.....	4
Light Brown.....	17		
Carried forward.....	451	Total.....	475

TABLE XV.

*Physical Condition of Patients Admitted.*

Good.....	209	Brought forward.....	322
Fair.....	113	Poor.....	153
Carried forward.....	322	Total.....	475

TABLE XVI.

*Habits of Patients Admitted.*

Temperate.....	206	Brought forward.....	311
Intemperate.....	105	Unknown.....	164
Carried forward.....	311	Total.....	475

TABLE XVII.

*Admissions, Discharges and Deaths for each month.*

	Admissions.	Discharges.	Deaths.
January.....	32	4	13
February.....	34	6	7
March.....	51	16	11
April.....	49	13	12
May.....	43	29	11
June.....	54	26	4
July.....	48	18	13
August.....	37	47	9
September.....	31	9	7
October.....	28	20	6
November.....	37	19	4
December.....	31	34	11
Total.....	475	241	108

TABLE XVIII.

*Forms of Insanity of Patients Discharged.*

	Recovered.	Improved.	Unimproved.	Improper subjects.	Total.	Grand Total.
Mania—Acute.....	40	16	5	..	61	111
“ Sub-acute.....	14	5	1	..	20	
“ Chronic.....	2	2	6	..	10	
“ Puerperal.....	6	1	..	..	7	
“ Recurrent.....	12	1	..	..	13	
Melancholia—Acute.....	59	14	13	..	86	114
“ Sub-acute.....	6	6	..	..	12	
“ Chronic.....	1	2	5	..	8	
“ Puerperal.....	5	1	..	..	6	
“ Recurrent.....	2	..	..	..	2	
Circular insanity.....	1	..	..	..	..	1
Dementia—Primary.....	1	..	2	..	3	
“ Secondary.....	1	1	1	..	3	11
“ Epileptic.....	..	1	1	..	2	
“ Senile.....	..	..	1	..	1	
“ Unclassified.....	..	1	1	..	2	
Improper subjects.....	..	..	..	4	..	4
Total.....	150	51	36	4	..	241



TABLE XXII.

*Admissions, Discharges and Deaths for each year since 1846.*

YEARS.	ADMISSIONS.			DISCHARGES.			DEATHS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Resident, prior to 1847.....	160	223	383	....	....	....	....	....	....
1847.....	201	195	396	133	129	262	79	74	153
1848.....	246	245	491	165	137	302	54	62	116
1849.....	229	230	459	145	138	283	85	127	212
1850.....	195	196	391	138	113	251	43	34	77
1851.....	216	225	441	146	162	308	37	43	80
1852.....	241	254	495	178	177	355	70	60	130
1853.....	226	261	487	164	193	357	56	59	115
1854.....	224	262	486	131	152	283	80	110	190
1855.....	163	208	371	113	140	253	57	43	100
1856.....	149	217	366	103	173	276	32	34	66
1857.....	130	196	326	94	127	221	37	38	75
1858.....	129	226	355	81	154	235	30	62	92
1859.....	166	223	389	107	140	247	41	45	86
1860.....	161	240	401	91	149	240	56	62	118
1861.....	149	239	388	92	124	216	54	67	121
1862.....	133	209	342	104	177	281	52	47	99
1863.....	123	219	342	75	148	223	68	49	117
1864.....	149	217	366	91	176	267	59	52	111
1865.....	208	317	525	180	241	421	66	61	127
1866.....	247	347	594	147	229	376	64	125	189
1867.....	305	369	674	176	226	402	59	63	122
1868.....	319	349	668	205	205	410	68	67	135
1869.....	298	382	680	178	234	412	59	63	122
1870.....	297	411	708	196	257	453	59	73	132
1871.....	342	376	718	383	237	620	75	96	171
1872.....	11	414	425	96	219	315	4	92	96
1873.....	1	465	466	32	293	325	2	108	110
1874.....	....	445	445	1	263	264	....	93	93
1875.....	....	412	412	17	229	246	....	98	98
1876.....	....	478	478	....	255	255	....	97	97
1877.....	....	421	421	1	152	153	....	98	98
1878.....	....	306	306	....	180	180	....	95	95
1879.....	....	439	439	9	231	240	....	89	89
1880.....	....	468	468	....	222	222	....	98	98
1881.....	....	475	475	....	241	241	....	108	108
	5,418	11,159	16,577	3,972	6,623	10,595	1,446	2,592	4,038
Transferred to branches to Dec. 31, 1881.....	....	....	....	....	875	875	....	....	....
Returned from branches to Dec. 31, 1881.....	....	194	194	....	....	....	....	....	....
Total.....	5,418	11,353	16,771	3,972	7,498	11,470	1,446	2,592	4,038
Males discharged.....	3,972								
" died.....	1,446	5,418	5,418						
Females discharged.....	7,498								
" died.....	2,592	10,090	10,090						
Remaining, December 31, 1881.....	....	1,263	1,263						

**MATRON'S REPORT.***Articles Made by the Patients during the year.*

	For Lunatic Asylum.	For Other Institutions.	Total.
Muslin Chemises .....	1900	3270	5170
Canton " .....	1200		1200
Red Flannel Chemises.....	100		100
Womens' Dresses.....	1800	130	1930
Tick " .....	84	25	109
Sheets.....	1824	7825	9649
Pillow Cases .....	924	4808	5732
Night Gowns.....	100	1050	1150
Canton Drawers.....	1200		1200
Red Flannel Drawers.....	100		100
Bed Ticks.....	400	150	550
Pillow Ticks. ....	100	950	1050
Check Spreads.....	50	350	400
Men's Shirts.....	24	150	174
Petticoats.....	700	400	1100
Roller Towels.....	100	984	1084
Hand " .....	24	1408	1432
Suspenders, Pairs.....		3638	3638
Womens' Aprons.....		100	100
Girls, " .....		180	180
Stockings, Pairs.....	1045		1045
Total.....	11675	25418	37093

*Showing the Daily Cost of each Inmate for Provisions, Clothing and Bedding.*

MONTHS.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing and Bedding.	Monthly Cost.
		\$ c.	\$ c.	c.	\$ c.	\$ c.
January . . . . .	1302	5442 92	4 18.0.4	13.4.9	1984 25	1 52.4.0
February . . . . .	1320	4469 14	3 38.5.7	12.0.9	946 44	71.7.0
March . . . . .	1330	4887 08	3 67.4.5	11.8.5	517 76	38.9.3
April . . . . .	1360	4972 10	3 65.6.0	12.1.9	742 09	54.5.6
May . . . . .	1374	4921 21	3 58.1.6	11.5.5	608 62	44.2.9
June . . . . .	1319	5520 80	4 18.5.6	13.9.5	613 42	46.5.1
July . . . . .	1317	4887 19	3 71.0.9	11.9.7	496 85	37.7.3
August . . . . .	1321	14625 33	3 50.1.4	11.2.9	585 39	44.3.1
September . . . . .	1287	4726 93	3 67.2.8	12.2.4	338 28	26.2.8
October . . . . .	1269	5486 47	4 32.3.5	13.9.5	1224 82	96.5.1
November . . . . .	1269	5663 33	4 46.2.8	14.8.8	295 17	23.2.6
December . . . . .	1268	6437 98	5 07.7.3	16.3.8	773 17	60.9.7
Total . . . . .	15736	62040 48	47 41.2.5	1 55.8.3	9126 26	6 97.4.8
Average . . . . .	1311	5170 04	3 95.1	12.9.9	760 52	58.1.2

To face page 106.

ing and Beddit as the total Monthly cost of the same.

st.	Daily Cost.	Monthly Cost.	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex penses.
	c.	\$ c.	c.	\$ c.	c.	\$ c.
)	4.9.2	2219.9.9	1.6.1	9 63.4.8	31.0.8	12544 60
)	2.5.6	2117.3.9	1.6.9	7 69.5.5	27.4.8	10158 13
)	1.2.6	2118.5.9	2.5.3	7 56.4.9	24.4.0	10061 30
)	1.8.2	2119.2.1	9.7	7 10.0.4	23.6.7	9656 58
)	1.4.3	2114.2.9	1.1.2	6 29.6.9	20.3.1	8651 97
)	1.5.5	2116.1.6	1.2.1	6 95.5.2	23.1.8	9173 87
)	1.2.1	2115.2.2	1.1.4	6 40.0.1	20.6.4	8428 96
)	1.4.3	2116.4.4	1.5.0	6 38.3.5	20.5.9	8432 67
)	8.8	2111.6.2	1.0.5	6 34.2.6	21.1.4	8162 93
)	3.1.1	2011.0.4	1.0.0	7 88.3.5	25.4.3	10004 18
)	7.7	2010.8.5	1.0.3	7 74.8.9	25.8.2	9833 36
)	1.9.7	1717.6.0	1.2.1	8 80.0.4	28.3.9	11158 98
	22.9.1	25318.4.0	16.0.6	88 80.6.7	2 92.1.3	116267 53
	1.9.1	2110.7.0	1.3.4	7 40.0.5	24.3.4	9588 96

# DIETARY SCALE.

	BREAKFAST.		DINNER.		SUPPER.	
Wednesday..	Coffee.....	3-8 oz.	Pea Soup.....	1 Pint.	Tea.....	1-8 oz.
	Chicoory.....	3-64 "	Peas.....	1-1-2 ozs.	Condensed Milk.....	1-3 "
	Coffee, Condensed Milk.....	1-2 "	Beer slightly corned.....	12 "	Sugar.....	1-3 "
	Hash { Beef.....	2 ozs.	Baked pork and Beans.....	4 ozs.	Pickles.....	1 oz.
	Potatoes.....	4 "	—Pork.....	3 "	Bread—Butter.....	1-3 oz.
Thursday..	Bread—Butter.....	1-2 oz.	Beans.....	4 "	".....	"
	".....	"	Beets, Pickled.....	4 "	".....	"
	".....	"	Vegetables.....	2 "	".....	"
	".....	"	Hominy.....	2 "	".....	"
	".....	"	Molasses.....	1-3 oz.	".....	"
Friday.....	".....	"	Bread.....	"	".....	"
	Coffee.....	1 Pint.	Macaroni Soup—Macaroni.....	1 Pint.	Tea.....	1 Pint.
	Rice.....	2 ozs.	Roast Beef.....	1-2 oz.	Dried Fruit, stewed.....	1 oz.
	Sugar Sauce—Sugar.....	1-2 oz.	Potatoes.....	12 ozs.	Or, Apple Butter.....	2 ozs.
	Oat Meal.....	1-2 oz.	Vegetables.....	8 "	Brown Bread.....	1-2 oz.
Saturday ..	Bread—Butter.....	"	Bread.....	4 "	Butter.....	"
	".....	"	Fresh Fish.....	8 ozs.	".....	"
	".....	"	Potatoes.....	8 "	Tea.....	"
	".....	"	Vegetables.....	8 "	Molasses Cake.....	1 oz.
	".....	"	Syrup.....	1 oz.	Bread—Butter.....	1-2 oz.
	Bread—Butter.....	1-2 oz.	Bread Pudding.....	4 "	".....	"
	".....	"	Hard Sauce { Butter.....	1-2 oz.	".....	"
	".....	"	Sugar.....	1-2 "	".....	"
	".....	"	Bread.....	"	".....	"
	Coffee.....	1 Pint.	Mutton Pot Pie—Mutton.....	12 ozs.	Tea.....	1 Pint.
	Oat Meal.....	2 ozs.	Potatoes.....	8 "	Head Cheese.....	1 oz.
	Milk.....	8 "	Vegetables.....	4 "	Eye Bread.....	"
	Bread—Butter.....	1-2 oz.	Bread.....	"	Butter.....	1-2 oz.

1. Bread is allowed *ad libitum*.
2. The bone is included in the meat ration of 12 ounces.
3. Cabbage, Carrots, Parsnips, Leeks, Onions, Tomatoes, Beets, &c., are furnished as vegetables.
4. Diet for the sick : Milk, Beef Tea, Eggs, Cocoa, Sago, Farina, Rice, Chickens and Oysters are furnished for the sick on the order of the Medical Superintendent.
5. Sauces for the Fish, Flour, 15 pounds; Condensed Milk, 3 quarts; Butter, 6 pounds. This quantity is for 1,000 persons.
6. The Dietary Scale covers a period of two weeks for the purpose of affording greater variety than a weekly scale.





## BRANCH LUNATIC ASYLUM.

---

HART'S ISLAND, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction,*

SIR.—I have the honor to present to you the annual report of this Institution for the year ending December 31, 1881.

On the first day of January, 1881, there were 298 female patients resident at the Asylum. During the year 158 patients have been received, making 456 the total number under care and treatment; of these one was discharged cured, one discharged improved, three discharged unimproved, and four were transferred to the New York City Lunatic Asylum.

There were fifteen deaths among the inmates, the death rate being about  $3\frac{1}{2}$  per cent.

The number remaining in the Asylum at the close of the year was 432, being an increase of 134 over that of last year.

Referring to the (8) carefully compiled tables appended to this report, there will be found the form of insanity afflicting the inmates, their ages, nativity, civil condition, religion, previous occupation as far as ascertained, &c. &c. as, also a detailed death statement, showing any intercurrent disease developed. There is also a Per Capita statement.

These tables show that Chronic Mania is the predominant form of Insanity manifested by our patients, which is explained by the fact that all insane persons sent here are transferred from the Blackwell's Island Asylum; the disease being usually two years in existence before they are sent, recovery therefore is almost hopeless when they are received. Occasionally an acute case may by accident be transferred to us, which explains one reported case of Melancholia in the tables. The four unimproved transfers are cases sent back to Blackwell's Island Asylum at the solicitation of friends, and the

improved and unimproved discharges, were made upon the demand of relatives who were able to provide for their relations at home or in private Asylums.

The table of deaths show that in nine out of the fifteen cases Phthisis Pulmonalis was an intercurrent disease, and in one case the autopsy revealed genuine Tuberculosis of all organs.

The per Capita Statement shows that the average monthly cost was about \$8 50 for maintaining each patient.

No fatal accident occurred to any of the patients; there were the ordinary number of accidents consequent upon falls or blows on the floor, and among them were three fractures of long bones, all recovering without deformity or appreciable inconvenience to the patient.

No mechanical restraint has been used, the form of Insanity under care not requiring it.

A continued record of each patient has been kept from the time of admission, and a synopsis of previous history obtained from main Asylum, but we have not been so successful in obtaining the certificates of commitments, a few copies only having been sent.

At the begining of the year (January) the inmates were all vaccinated. During the prevalence of Typhus on the Island a rigid quarantine was kept up, and throughout the period when burials of Typhus cases took place, all known sanitary measures were observed as disinfection, ventilation, active out-door exercise.

Since the last report was made the pavilion then in course of construction has been finished. It is 165 feet long, having a basement and upper main hall with wings at each end, in which are placed the Water Closets, Bath and Clothes room on one side, and Bed rooms and Hospital ward opposite; the Dining and Attendants' rooms extend from the center of the building. The main hall was ready for occupancy about June, 1881, and has a capacity for 70 beds, with 1195 cubic feet of air space to each bed. The north east wing contains 6 bed rooms, with about 1200 cubic feet of air space to each, and the Hospital has 10 beds with about 1100 cubic feet of air space to each bed. The ventilation of this hall is by means of 14 large drums, 2 ft. 1 inch in diameter, placed in the middle of the hall and wings, and extending from ceiling to roof; these drums serve as conductors for pipe from stoves with which the building is heated.

The basement was completed in September, it has a capacity for 50 beds in hall, with 1000 cubic feet of air space to each, and the 12 bed rooms in wing have each 700 cubic feet of air space, otherwise the construction is the same as upper hall, the ventilation being by registers in the walls instead of drums. There are three entrances to the building, facing to the north, south, and west respectively.

The Steam Pump was placed in position in May, and a salt water attachment supplied to be used in case of fire.

This Institution suffers greatly from the want of a proper Laundry, but as such a building is now in course of construction, we hope that before another report is presented this want will be supplied.

An Executive or Main building is also imperatively needed, in which could be placed rooms for Physicians and Officers, and attached thereto should be a recreation or amusement hall for patients.

For greater safety we are of opinion that the pavilions should be heated by hot air or steam, and gas used for lighting instead of coal oil.

Drs. McGay and Collins have rendered efficient assistance in the care of the inmates, and the officers and the employees have discharged their duties to my entire satisfaction.

Very respectfully,

JAMES B. HEALY.

*Medical Supt.*

### GENERAL REPORT.

	White Females.	Colored Females.	Total.	Native.	Foreign.
Remaining January 1, 1881 .....	291	7	298	40	258
Admitted from January 1 to December 31, 1881.....	152	6	158	22	136
	443	13	456	62	394
Died.....	14	1	15	3	12
Transferred and Discharged.....	9	..	9	1	8
	23	1	24	4	20
Remaining in Asylum, December 31, 1881.....	420	12	432	58	374

TABLE No. 1.  
General Statement, Branch Lunatic Asylum, H. I.

	DISEASES.				AGES.	CONDITION.				NATIVITY				RELIGION.				COLOR.										
	Chronic Mania.	Recurrent Mania.	Dementia.	Melancholia.		Totals.	Single.	Married.	Widowed.	Totals.	United States.	Ireland.	Germany.	France.	Miscellaneous.	Totals.	Catholic.	Protestant.	Other Denominations.	Totals.	White.	Colored.	Totals.					
Remaining, Jan. 1, 1881.....	180	6 64	48	298	37	106	74	46	35	208	166	90	42	298	40	173	60	4	26	208	203	62	383	298	291	7	298	
Admissions.....	141	3	14	168	63	87	24	30	10	4	168	76	66	26	168	22	78	39	4	16	168	92	46	20	168	152	6	168
Total.....	321	6 67	62	466	90	143	98	76	45	4	436	242	146	68	466	62	257	80	8	40	466	295	108	58	466	443	13	466
Deaths.....	10	2	3	15	8	1	4	2	2	15	10	4	1	15	3	8	1	3	13	13	2	15	2	15	14	1	15	
Transfers and Discharges.....	4	5	0	9	2	2	2	3	2	9	2	5	2	9	1	6	2	9	9	7	2	9	2	9	9	9	9	
Total.....	14	2	6	24	10	3	6	3	2	24	12	9	3	24	4	14	3	3	24	20	4	24	4	24	23	1	24	
Remaining, Jan. 1, 1882.....	307	0 65	54	432	89	140	92	73	43	4	432	280	137	65	432	58	243	66	8	37	432	276	104	58	432	420	12	432

TABLE No. 2.

*Patients remaining in Asylum, January 1, 1882.*

DISEASES.	AGES.						CIVIL CONDITION				NATIVITY.						RELIGION.				COLOR.		
	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	Totals.	Single.	Married.	Widowed.	Totals.	United States.	Ireland.	Germany.	France.	Miscellaneous.	Totals.	Catholic.	Protestant.	Other Denom.	Totals.	White.	Colored.	Totals.
Chronic Mania.....	54	94	66	61	28	4 307	150	108	49	307	38	175	62	5	27	307	191	83	33	307	296	11	307
Recurrent Mania.....	2	1	2	1	—	6	3	2	1	6	1	4	1	—	6	6	5	1	—	6	6	—	6
Melancholia.....	14	25	9	2	4	54	39	11	4	54	9	25	14	1	5	54	35	9	10	54	54	—	54
Dementia.....	10	20	15	9	11	65	38	16	11	65	10	39	9	9	5	65	44	11	10	64	64	1	65
Total.....	80	140	92	73	43	4 432	230	137	65	432	58	243	86	8	37	432	275	104	53	432	420	12	432

TABLE No. 3.

*Admissions during the year 1881.*

DISEASES.	AGES.						CIVIL CON- DITION.				NATIVITY.						RELIGION.				Color.		
	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	Totals.	Single.	Married.	Widowed.	Totals.	United States.	Ireland.	Germany.	France.	Miscellaneous.	Totals.	Catholic.	Protestant.	Other Denom.	Totals.	White.	Colored.	Total.
Chronic Mania.....	43	36	22	28	8	141	65	51	25	141	17	68	37	4	15	141	82	43	16	141	135	6	141
Melancholia.....	8	1	2	2	1	14	9	4	1	14	4	8	2	..	..	14	8	3	3	14	14	..	14
Dementia.....	2	..	..	..	1	3	2	1	..	3	1	2	..	..	..	3	2	..	1	3	3	..	3
Total.....	53	37	24	30	10	158	70	66	26	158	22	78	39	4	15	158	92	46	20	158	152	6	158

TABLE No. 4.

*Occupations of those admitted during the year.*

DISEASES.	Domestics.	Housekeepers.	Laundresses.	Seamstresses.	Mantillamaker.	Poddlers.	Dressmakers.	Washerwomen.	Operators.	Nurses.	Clerks.	Unknown.	Totals.
Chronic Mania.....	62	29	2	8	1	2	2	1	1	1	1	31	141
Melancholia.....	10	2	..	1	..	..	..	..	..	..	..	1	14
Dementia.....	1	..	..	..	..	..	..	..	..	..	..	2	3
Total.....	73	31	2	9	1	2	2	1	1	1	1	34	158

TABLE No. 5.

*Diseases, etc., of those who died during the year.*

DISEASES.	AGES.					Totals.	CIVIL CD'TION.			Totals.	NATIVITY.					Totals.	RELIG-ION.			Total.	COLOR.		Total.
	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.		Single.	Married.	Widowed.		United States.	Canada.	Ireland.	Germany.	Hayti.		Bohemia.	Catholic.	Protestant.		White.	Colored.	
Chronic Mania and Pulm'ry Phthisis.	4	1	2	..	7	5	2	..	7	1	..	4	1	1	..	7	6	1	7	6	1	7	
Chr. Mania and Cerebral Apoplexy...	..	..	1	1	..	..	1	1	..	1	..	1	..	..	1	1	1	..	1	..	1		
Chronic Mania and Bright's Disease..	..	1	..	1	..	1	..	1	..	1	..	1	..	..	1	1	1	..	1	..	1		
Chronic Mania and Epilepsy.....	1	..	..	1	1	1	..	1	..	1	..	1	..	..	1	1	1	..	1	..	1		
Melancholia and Pulmonary Phthisis.	2	..	..	2	2	..	2	1	..	3	1	..	1	..	..	2	2	2	2	..	2		
Remittent Fever, Debility .....	1	..	..	1	1	..	1	..	1	..	..	..	..	1	1	1	1	..	1	..	1		
Dementia and Cerebral Apoplexy.....	..	1	..	1	1	..	1	1	..	2	..	1	..	..	1	1	1	1	1	..	1		
Dementia, Asthenia.....	..	..	1	1	..	1	..	1	..	2	..	1	..	..	1	1	1	1	1	..	1		
Total.....	8	1	4	2	15	10	4	1	15	3	1	8	1	1	1	15	13	2	15	14	1	15	

TABLE No. 6.

*Transferred and Discharged during the year.*

	DISEASES.			AGES.					CIVIL CON- DITION.			NATIVITY.			RELIGION.			COLOR.				
	Chronic Mania.	Melancholia.	Totals.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	Totals.	Single.	Married.	Widowed.	Totals.	United States.	Ireland.	Germany.	Totals.	Catholic.	Protestant.	Totals.	White.	Colored.	Totals.
Recovered .....	1	1	1	1	..	..	1	1	..	1	..	1	1	..	1	1	1	..	1	1	..	1
Improved .....	1	..	1	..	..	1	1	1	..	1	1	1	..	1	..	1	1	..	1	1	..	1
Unimproved .....	3	4	7	1	2	2	7	7	2	4	1	7	..	5	2	7	5	2	7	7	..	7
Total .....	4	5	9	2	2	3	9	9	2	5	2	9	1	6	2	9	7	2	9	9	..	9

*The following shows the amount and kind of work done by inmates, Branch Lunatic Asylum, H. I., during the year ending December 31, 1881 :*

**KNIT.**—Stockings, 681; socks, 294. Total, 975.

**MADE.**—Bed ticks, 100; pillow ticks, 150; sheets, 614; pillow cases, 510; dresses, 612; petticoats, 389; chemises, 665; jackets, men, 33; pants, men, 16; shirts, men, 86; aprons, 253; shrouds, 36; towels, 25. Total, 3,489.

**MENDED.**—Bed ticks, 8,318; pillow ticks, 4,187; sheet s, 5,728; blankets, 20; spreads, 1,450; pillow cases, 4,994; dresses, 10,013; petticoats, 4,651; chemises, 12,517; drawers, 5,240; stockings, 7,028; jackets, men, 63; pants, men, 99; shirts, men, 682; socks, men, 426; aprons, 477; night gowns, 734; hoods, 355; slippers, 7; shoes, 100; shawls, 1; table linen, 258; towels, 175. Total, 68,053. Grand total, 72,497.

*Showing the Daily Cost of each Inmate for Provision*

MONTHS.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing and Bedding.	Monthly Cost.	Daily Cost.
		\$ c.	\$ c.	c.	\$ c.	\$ c.	c.
January . . . . .	320	1519 09	4 74.7	15.3	374 36	1 17.0	3.8
February . . . . .	327	1120 29	3 42.6	12.2	291 96	99.3	3.2
March . . . . .	322	1052 60	3 26.9	10.5	56 61	17.6	.6
April . . . . .	327	1110 93	3 39.7	11.3	212 25	64.9	2.2
May . . . . .	331	1180 62	3 56.7	11.5	2012 01	6 07.8	19.6
June . . . . .	396	1529 25	3 86.2	12.9	235 86	59.6	2.0
July . . . . .	412	1418 06	3 44.2	11.1	182 62	44.2	1.4
August . . . . .	410	1446 58	3 52.8	11.4	222 53	54.3	1.8
September . . . . .	443	1516 39	3 42.3	11.4	249 57	56.3	1.9
October . . . . .	462	1906 82	4 12.8	13.3	356 10	77.1	2.5
November . . . . .	465	2164 92	4 65.5	15.5	314 43	67.5	2.2
December . . . . .	466	2459 65	5 27.8	17.0	196 46	42.2	1.4
Total . . . . .	4681	18425 20	46 72.2	1 53.4	4704 76	12 97.8	42.6
Average . . . . .	390	1535 43	3 88.5	12.8	392 06	1 08.2	3.5

To face page 112.



*Clothing* ar 1881.

Salaries.	ally ost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.	
\$	c.	\$	c.	\$	c.
586	45.8	9	12.3	29.4	2919 35
574	66.7	6	98.8	25.0	2284 98
579	54.8	8	32.4	26.9	2680 23
583	89.0	6	50.0	21.6	2125 66
580	00.4	14	36.7	46.3	4755 57
661	46.6	7	86.0	26.2	3112 56
691	93.9	8	52.0	27.5	3510 09
670	64.5	7	86.2	25.4	3223 47
727	83.5	6	23.0	20.8	2760 09
746	29.3	7	33.3	23.7	3388 02
775	23.9	7	40.0	24.7	3441 01
657	90.7	9	92.7	32.0	4626 20
7835	82.1	100	43.4	3 29.5	38827 26
652	98.3	8	36.9	27.4	3235 60

## NEW YORK CITY ASYLUM FOR THE INSANE.

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WARD'S ISLAND, December 31, 1881.

HESS,

President Board of Commissioners of

*Public Charities and Correction.*

SIR.—I have the honor to transmit to you the customary statements regarding the progress of this Institution during which closes to-day. Extended comments upon their details are unnecessary as they agree in the main with those of the last year, and deductions to be made from them have been cited in the preceding annual reports.

The Asylum contains at the close of the year 76 more patients than at the opening, considerably less than the average ratio of increase, and the number of admissions has been unusually large—

Scrutiny before commitment to the Asylum as was the case last year, has not characterized this. Fourteen patients were subjected to careful examination after admission to be not insane, but were found feigning insanity or suffering from other diseases; of these, three were promptly discharged, while four were in a dying condition when received, and died in the Asylum.

The number of deaths has been, like the number of admissions, unusually large. Its increase is due in part to the greater frequency with which the insanity of patients admitted here assumes a more fatal form, that of General Paresis; and in part to the prevalence of Typhoid fever among the inmates, resulting in the death of twenty-one patients, and of several employees. This disease was adjudged to be due to certain insanitary agencies and to correct which, so far as possible, immediate measures were taken. Among other things extensive changes were made in the plumbing-work throughout the building. One of the most serious agencies for evil, the overcrowding of the Asylum, has been largely relieved during the year, and that only in its last

month, by the completion and occupation of the new West-wing. The corresponding East-wing is so far advanced as to justify the expectation that it will be available during the coming year. Together these two wings will add about 500 beds to the capacity of the Institution; but with the older portions of the Asylum building now decidedly overcrowded, and with 330 patients still occupying the very unsuitable building borrowed from the Commissioners of Emigration, (and liable to be at any moment recalled by them), the relief will be by no means adequate. The necessity for further increase of accommodation by the erection or acquirement of additional buildings, whether upon this Island or elsewhere, is still therefore urgent.

The remaining tables are self-explanatory. The concluding one of the series shows the average cost per diem for all purposes embraced in the care and support of patients to have been 32 cents per capita. This is about the same as in recent preceding years, but inasmuch as many articles of supply have materially advanced in price, while representing the same expenditure it does not by any means represent the same provision. Many articles of food and otherwise have necessarily been curtailed or abandoned. A reduction of the amount allowed for the payment of salaries and wages, the result of Legislative enactment, has also hampered the administration of the affairs of the Asylum. Valuable members of the corps of employees have withdrawn their services in consequence of the enforced reduction of individual salaries, and an increase in the number of attendants proportionate to that of patients and of the area of buildings occupied has been prohibited. Indeed, so difficult has it been to secure suitable men at the low wages offered, that from fifteen to twenty vacancies in the corps of attendants have remained unfilled for weeks at a time. For the same reason desired and feasible increase in the percentage of patients employed in industrial pursuits has been prevented through want of funds to provide for their instruction and supervision, although the total of patients employed in some useful daily occupation is larger by sixty at the close than at the beginning of the year. Were the funds for the hiring of additional mechanic attendants available, new industries might be commenced and the quota of patients engaged in those already established be greatly augmented.

There have been several changes in the staff of assistant physicians, and, as in many former instances, they have been caused by

the resignation of members to whom other institutions have held out greater inducements in the way of salary, &c. Dr. Sanger Brown resigned in May, to accept a position at the Lunatic Hospital in Danvers, Mass.; Dr. C. E. Cross to accept one at the Seaman's Retreat on Staten Island in September; and Dr. J. S. Christison left in December to join the assistant staff of the Hospital for the Insane at Madison, Wisconsin. Dr. A. A. Snyder was appointed to fill one vacancy, and two others remain unfilled at the end of the year.

The Reverend Fathers Duranquet and Gelinas continue to perform duty as Chaplains of the Asylum, and to minister to those inmates professing the Roman Catholic faith. The Reverend Marinus Willett, who had for many years discharged the duties of Protestant Chaplain to this and other institutions of your Department, died in February of this year, and the vacant position has been filled by the appointment of the Reverend Francis Kipp. The position of a Chaplain to an insane Asylum is a peculiarly delicate one, and requires the possession and exercise of rare tact and conscientiousness. Over zealousness and forgetfulness that religious fervor is, in the insane, frequently only a symptom of disease, may often cause more harm than good to result from religious ministrations. Mr. Willett's relations to the inmates and the officers gave constant evidence of the possession of these attributes in an unusual degree, and with his earnestness and devotion entitle his memory to the record which I here publicly make.

With renewed expressions of my indebtedness to the gentlemen of your Board for consideration and support in the discharge of the duties of my office, and for many personal courtesies, I remain, dear sir,

Very respectfully yours,

A. E. MACDONALD, M. D.,

*Medical Superintendent.*

TABLE A.

*Showing General Movement of the Population.*

Remaining January 1, 1881.....		115
Admitted during year ending December 31, 1881.....	453	
Re-admitted during year ending December 31, 1881.....	59	
		5 72
Total under treatment.....		16 62
Discharged.....	217	
Died.....	219	
		4 36
Remaining December 31, 1881.....		12 26

TABLE B.

*Showing the Ages of Patients who were Discharged or Died during the year*

YEARS.	MANIA.			MELAN- CHOLIA.		DEMENTIA.		ANENTIA.		GENERAL PARALYSIS.	NOT INSANE.	TOTAL.
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.		
10 to 15 years.....		1										1
15 " 20 ".....	4	3				7	6					20
20 " 25 ".....	13	6	1	11	2	14	9			3		59
25 " 30 ".....	4	7		12	9	9	4					55
30 " 35 ".....	2	9		16	11	1	7					65
35 " 40 ".....	10	5		13	8	1	10					65
40 " 45 ".....	3	9		12	5		5					65
45 " 50 ".....	3	4		6	2		4					38
50 " 55 ".....		6		6	2		1	1				32
55 " 60 ".....		6		2	1		2	1				19
60 " 65 ".....		2		1	3		2	4				17
65 " 70 ".....					1		1	2				5
70 " 75 ".....								3				3
75 " 80 ".....								2				2
Total.....	39	58	1	79	44	32	51	13		3	102	436

**TABLE C.**  
*Showing their Civil Condition.*

	Married	Single.	Widower	Total.
<b>Mania</b> , acute.....	11	28	..	39
“ chronic.....	23	33	2	58
“ recurrent.....	..	1	..	1
<b>Melancholia</b> , acute.....	37	40	2	79
“ chronic.....	17	26	1	44
<b>Dementia</b> , primary.....	2	30	..	32
“ secondary.....	9	41	1	51
“ senile.....	6	4	3	13
<b>Amentia</b> , idiocy.....	..	..	..	..
“ imbecility.....	..	3	..	3
<b>General Paresis</b> .....	60	33	9	102
<b>Not insane</b> .....	6	8	..	14
<b>Total</b> .....	171	247	18	436

**TABLE D.**  
*Showing their Nativity.*

	MANIA.			MELAN- CHOLIA.		DEMENTIA.			AMENTIA.		GENERAL PARESIS.	NOT INSANE.	TOTAL.
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.			
Austria.....	..	..	..	..	1	..	..	..	..	..	2	..	3
Bohemia.....	..	..	..	2	1	..	..	..	..	..	..	..	3
Canada.....	..	..	..	1	1	..	..	..	..	..	1	..	3
Denmark.....	1	..	..	..	1	..	..	..	..	..	1	..	3
England.....	2	2	..	7	1	..	3	..	..	..	5	..	20
France.....	2	1	..	..	1	..	1	1	..	..	5	..	11
Germany.....	6	10	..	16	7	8	15	..	..	..	27	1	90
Holland.....	..	..	..	..	..	..	..	..	..	..	1	..	1
Hungary.....	..	..	..	1	..	..	..	..	..	..	1	..	2
Ireland.....	11	16	..	27	18	3	11	7	..	..	21	7	121
Italy.....	..	1	..	..	1	1	1	..	..	..	1	..	5
Mexico.....	..	..	..	..	..	1	..	..	..	..	..	..	1
Poland.....	..	..	..	2	..	1	1	..	..	..	1	..	5
Prussia.....	..	..	..	1	1	..	..	..	..	..	1	..	3
Russia.....	..	..	..	..	..	..	1	..	..	..	1	..	2
Scotland.....	..	4	..	1	..	..	..	..	..	..	3	..	8
Spain.....	..	..	..	..	..	..	1	..	..	..	..	..	1
Sweden.....	1	..	..	..	..	..	1	..	..	..	2	..	3
Switzerland.....	..	..	..	..	2	..	1	..	..	..	1	..	4
United States.....	16	22	1	21	9	18	16	5	..	3	26	6	143
Unknown.....	..	..	..	..	..	..	..	..	..	..	2	..	2
Wales.....	..	1	..	..	..	..	..	..	..	..	..	..	1
West Indies.....	..	1	..	..	..	..	..	..	..	..	..	..	1
<b>Total</b> .....	39	58	1	79	44	32	51	13	..	3	102	14	436

TABLE H.

*Showing their Occupations.*

OCCUPATIONS.	MANIA.			MELAN- CHOLIA.		DEMENTIA.			AMENTIA.		GENERAL PARESIS.	NOT INSANE.	To.
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.			
Agents.....	..	1	..	..	..	..	..	1	..	..	1	..	1
Awning-maker.....	1	..	..	..	..	..	..	..	..	..	..	..	1
Bakers.....	..	2	..	3	1	..	..	..	..	..	2	..	8
Barbers.....	..	..	1	..	1	1	..	..	..	..	2	..	3
Bartenders.....	1	..	..	1	1	..	..	..	..	..	2	..	5
Billiard player.....	1	..	..	..	..	..	..	..	..	..	..	..	1
Blacksmiths.....	1	..	..	2	..	..	1	..	..	..	3	..	1
Boatman.....	..	..	..	..	1	..	..	..	..	..	1	..	1
Bookkeeper.....	..	..	..	..	1	..	..	..	..	..	..	..	1
Bookmakers.....	..	..	..	..	..	..	..	..	..	..	2	..	2
Boxmaker.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Brassfinishers.....	..	1	..	1	..	1	..	..	..	..	..	..	3
Brassfounder.....	..	..	..	..	..	..	..	1	..	..	..	..	1
Bricklayers.....	..	..	..	..	..	..	..	1	..	..	1	..	1
Broker.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Bronzer.....	..	..	..	..	..	1	..	..	..	..	..	..	1
Brushmaker.....	..	..	..	1	..	..	..	..	..	..	1	..	1
Butchers.....	..	4	..	4	1	..	..	..	..	..	..	..	9
Butler.....	..	..	..	..	..	..	..	..	..	..	..	..	1
Capmakers.....	..	..	..	1	..	1	..	..	..	..	1	..	2
Carmen.....	1	1	..	..	1	..	..	..	..	..	..	..	3
Carpenters.....	..	2	..	2	2	..	2	..	..	..	5	..	13
Carpet-layer.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Carver.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Chemist.....	..	..	..	..	..	..	..	..	..	..	..	..	1
Cigarmakers.....	1	3	..	1	..	1	2	..	..	..	3	..	11
Civil Engineer.....	..	..	..	..	..	..	..	..	..	..	1	..	1
Clerks.....	1	2	..	3	2	3	1	1	..	..	11	..	24
Coachmen.....	..	..	..	..	1	..	..	..	..	..	1	..	2
Compositors.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Conductor.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Confectioner.....	..	..	..	..	..	..	..	1	..	..	..	..	2
Cooks.....	..	1	..	..	..	1	..	..	..	..	..	..	3
Coopers.....	2	1	..	..	..	..	..	..	..	..	..	..	3
Drivers.....	..	1	..	1	..	..	..	..	..	..	2	..	1
Druggist.....	..	..	..	..	..	..	..	..	..	..	1	..	2
Dyers.....	..	..	..	..	1	..	..	..	..	..	1	..	3
Engineers.....	2	..	..	..	..	..	..	..	..	..	1	..	2
Expressmen.....	..	1	..	..	..	..	..	..	..	..	1	..	1
Farmers.....	1	1	..	..	..	..	1	..	..	..	1	..	4
Fireman.....	..	1	..	..	..	..	..	..	..	..	1	..	1
Framemaker.....	..	..	..	..	1	..	..	..	..	..	1	..	1
Glazier.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Goldbeater.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Grocer.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Hairgoods dealer.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Instrument-maker.....	..	..	..	..	1	..	..	..	..	..	..	..	1
Ironworker.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Janitor.....	..	..	..	..	..	..	..	1	..	..	..	..	1
Jewellers.....	..	..	..	2	1	..	..	..	..	..	..	..	3
Journalist.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Laborers.....	8	10	..	20	11	7	11	1	..	..	12	6	86
Locksmiths.....	..	..	..	..	1	..	1	..	..	..	..	..	2
Longshoremen.....	2	..	..	..	..	..	..	..	..	..	..	..	2
Machinists.....	..	..	..	1	..	..	..	..	..	..	2	1	4
Marble-polishers.....	..	..	..	..	..	..	..	..	..	..	1	..	1
Masons.....	2	2	..	2	1	..	2	..	..	..	1	..	10
Merchants.....	..	..	..	1	1	..	2	..	..	..	2	..	6
Miller.....	..	..	..	..	1	..	..	..	..	..	..	..	1
Carried forward.....	24	36	1	54	30	16	23	7	..	..	60	9	263

TABLE G.

*Showing their Habits.*

FORM OF DISEASE.	Intemperate.	Moderate Drinkers.	Temperate.	Abstinent.	Unknown.	Total.
<b>Mania, acute</b> .....	18	..	5	..	16	39
“ chronic .....	26	..	22	..	10	58
“ recurrent .....	1	..	..	..	..	1
<b>Melancholia acute</b> .....	47	3	20	..	9	79
“ chronic .....	24	3	10	1	6	44
<b>Dementia, primary</b> .....	2	5	10	..	15	32
“ secondary .....	29	..	12	..	10	51
“ senile .....	4	..	5	..	4	13
<b>Amentia, idiocy</b> .....	..	..	..	..	..	..
“ imbecility .....	..	..	1	..	2	3
<b>General Paresis</b> .....	39	..	32	..	31	102
<b>Not Insane</b> .....	7	..	3	..	4	14
<b>Total</b> .....	197	11	120	1	107	436



TABLE I.

*Showing Statistics of Hereditary Transmission.*

INSANITY.		MANIA.			MELAN- CHOLIA.		DEMENTIA.			AMEN- TIA.		
		Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.	
	PATERNAL SIDE.											
	Father insane.....	1			1						1	
	Grandfather insane.....	1										
	Uncle insane.....				1							
	Uncle and brother insane.....	1										
	Father and sister insane.....											
	MATERNAL SIDE.											
	Mother insane.....	2	1		1	1		1				
	Aunt insane.....			1					1			
	Aunt and sister insane.....											
	OTHER RELATIVES.											
	Brother and sister insane.....				1							
	Brother insane, father epileptic.....							1				
	Sister insane.....		2									
	Brother insane.....		1			1	2					
	Brother insane, parents intemp.....							1				
	Cousin insane.....		1			1	1					
	NERVOUS DISEASES.											
Mother and grandfather had epilepsy.....		1										
Mother died of apoplexy.....	2				1	1						
Sister had epilepsy.....		1					1					
Brother an epileptic.....	1							1				
INTEMPERANCE.												
Father and mother intemperate.....		1					1					
Father intemperate.....	1	1			3		1					
OTHER INFLUENCES.												
Parents phthisical and scrofulous.....		1										
Father died of phthisis.....		1						2				
Brother " ".....		1										
Father died of cancer.....		1										
Father died of acute rheumatism.....					1							
Mother died of phthisis, but'r of convul.....					1							
No influences discovered.....	7	11			20	15	9	5	1			
Unknown.....	25	32			55	20	20	38	10			
Total.....												
	39	58	1	79	44	32	51	13				

TABLE I.

*Showing Statistics of Hereditary Transmission.*

	MANIA.			MELAN- CHOLIA.		DEMENTIA.			AMEN- TIA.		GENERAL PARESIS.	NOT INSANE.	TOTAL.	
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.				
INSANITY.	PATERNAL SIDE.													
	Father insane.	1			1					1			3	
	Grandfather insane	1											1	
	Uncle insane				1								1	
	Uncle and brother insane.	1											1	
	Father and sister insane.											1	1	
	MATERNAL SIDE.													
	Mother insane.	2	1		1	1		1						6
	Aunt insane.			1					1					2
	Aunt and sister insane.											1		1
	OTHER RELATIVES.													
	Brother and sister insane.				1									1
	Brother insane, father epile, etc.							1						1
	Sister insane		2									1		3
	Brother insane.		1			1	2					1		5
	Brother insane, parents intemp.						1							1
	Cousin insane		1			1	1					1		4
	NERVOUS DISEASES.													
	Mother and grandfather had epilepsy...		1											1
	Mother died of apoplexy	2				1	1					1		5
	Sister had epilepsy.		1					1						2
	Brother an epileptic.		1						1					2
	INTEMPERANCE.													
	Father and mother Intemperate		1					1						2
	Father Intemperate		1				3		1				1	7
	OTHER INFLUENCES.													
	Parents phthisical and scrofulous.			1										1
	Father died of phthisis			1								1		4
	Brother " "		1						2					1
	Father died of cancer			1										1
	Father died of acute rheumatism.					1						1		1
	Mother died of phthisis, bth'r of convul.													1
	No influences discovered.	7	11			20	15	9	5	1	1	27	13	106
	Unknown.	25	32			55	20	20	38	10	1	67	14	284
Total.	39	58	1		79	44	32	51	13	8	102	14	4	

*Showing the Daily Cost of each Inmate for Provisions*

MONTHS.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing and Bedding.	Monthly Cost.	Daily Cost.
		\$ c.	\$ c.	c.	\$ c.	\$ c.	
January . . . . .	1147	5564 35	4 85.1	15.6	1841 13	1 60.5	
February . . . . .	1150	4566 31	3 97	14.1	690 44	60	
March . . . . .	1166	5042 66	4 32.4	13.9	857 72	73.5	
April . . . . .	1177	5127 87	4 35.6	14.5	668 27	56.7	
May . . . . .	1185	4906 59	4 14	13.3	949 61	80.1	
June . . . . .	1202	5765 45	4 79.6	15.9	1330 94	1 10.7	
July . . . . .	1220	5106 15	4 18.5	13.5	630 48	51.6	
August . . . . .	1219	5106 91	4 18.9	13.5	866 19	71	
September . . . . .	1225	5208 42	4 25.1	14.1	1053 51	86	
October . . . . .	1234	6032 80	4 88.8	15.7	1802 87	1 46.1	
November . . . . .	1229	6499 75	5 28.8	17.6	1593 79	1 29.6	
December . . . . .	1225	7094 64	5 79	18.6	2137 49	1 74.4	
Total . . . . .		66021 50	55 02.8	1 80.3	1422 44	12 00.2	3
Average . . . . .	1198	5501 79	4 58.5	15.3	118 53.8	1 00.2	

To face page 124.

TABLE L.

Showing the Diseases of those who Died.

	MANIA.			MELANCHOLIA.		DEMENTIA.			AMENTIA	GENERAL PARESIS.	NOT INSANE.	TOTAL.
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.		
<i>Diseases of the Nervous System.</i>												
Cerebral apoplexy.....	1	1	..	1	..	..	2	1	..	..	..	6
“ embolism.....	..	..	..	1	..	..	..	..	..	..	..	1
“ congestion.....	..	1	..	..	..	..	..	..	..	..	..	1
“ softening.....	..	..	..	..	..	..	5	..	..	..	..	5
Meningitis, acute.....	..	..	..	..	..	..	..	..	..	..	1	1
“ chronic.....	..	..	..	..	..	..	..	..	..	..	1	1
Epilepsy.....	..	10	..	..	..	..	4	..	..	..	..	14
General Paresis.....	..	..	..	..	..	..	..	..	..	61	..	61
Exhaustion of acute mania.....	7	..	..	..	..	..	..	..	..	..	..	7
“ “ melancholia.....	..	..	..	3	..	..	..	..	..	..	..	3
“ “ primary dementia.....	..	..	..	..	..	1	..	..	..	..	..	1
“ “ secondary dementia.....	..	..	..	..	..	..	..	..	..	..	..	..
“ “ senile dementia.....	..	..	..	..	..	..	1	..	..	..	..	1
Paretic convulsions.....	..	..	..	..	..	..	..	5	..	..	..	5
Delirium tremens.....	..	..	..	..	..	..	..	..	..	7	..	7
<i>Diseases of the Respiratory System.</i>												
Phthisis, pulmonalis.....	..	6	..	..	..	..	..	..	..	..	1	1
Pneumonia, acute, lobar.....	1	1	..	6	9	4	6	3	..	6	..	40
“ hypostatic.....	..	1	..	..	2	..	1	..	..	..	..	5
Pulmonary apoplexy.....	..	1	..	..	..	..	..	..	..	..	..	1
Pleuritis, subacute.....	..	1	..	..	..	..	..	..	..	..	..	1
“ chronic.....	..	..	..	1	..	..	..	..	..	..	..	1
Bronchitis, capillary.....	..	1	..	..	..	..	..	..	..	..	..	1
<i>Diseases of the Circulatory System.</i>												
Aortic insufficiency.....	..	..	..	1	1	..	..	..	..	..	..	2
Mitral.....	..	1	..	..	1	1	..	..	..	..	..	3
Phlebitis.....	..	..	..	..	..	1	..	..	..	..	..	1
<i>Diseases of the Digestive System.</i>												
Dysentery.....	..	..	..	..	2	..	..	..	..	..	..	2
Diarrhœa, acute.....	..	..	..	1	..	..	1	2	..	7	..	11
Cirrhosis of the liver.....	..	..	..	..	..	..	..	..	..	1	..	1
Peritonitis.....	..	..	..	..	..	..	..	..	1	..	..	1
<i>Diseases of the Urinary System.</i>												
Bright's Disease.....	..	1	..	..	1	..	2	..	..	..	1	5
Cystitis, chronic.....	..	..	..	1	..	..	..	..	..	..	..	1
<i>Traumatic Causes.</i>												
Suffocation by suspension.....	..	1	..	..	..	..	..	..	..	..	..	1
<i>General Diseases.</i>												
Typhoid fever.....	1	2	..	1	7	3	6	..	..	1	..	21
Erysipelas.....	..	..	..	..	1	..	..	..	..	..	1	2
Carcinoma oostoides.....	..	1	..	..	..	..	1	..	..	..	..	2
Insolation.....	..	..	..	..	..	1	..	..	..	..	..	1
Total.....	10	29	..	16	24	11	29	11	..	2	83	4 219

F

Miscellaneous Articles, in N. Y. CITY ASYLUM FOR THE INSANE, W. I., 1882.

Monthly Est.	Daily Cost.	Fuel.	Monthly Cost.	Daily Cost.	Miscellaneous Articles.	Monthly Cost.	
c.	m.	\$ c.	\$ c.	c.	\$ c.	\$ c.	
15.4	4	1352 06	1 17.8	3.8	1698 91	1 48.1	ort for
10.9	4	1205 67	1 04.8	3.7	1727 67	1 50.2	es.
11.5	3	1393 20	1 19.4	3.8	1151 32	99.6	... 1075
19.7	6	1004 35	85.3	2.8	1105 89	93.9	... 1332
13.2	4	575 10	48.5	1.5	972 40	82	... 407
8.1	2	445 50	37	1.2	1363 40	1 13.4	—1258
9.9	3	405 00	33.1	1	1074 33	88	1149
11.4	3	364 50	29.9	9	1370 16	1 12.4	umber
16.6	5	405 00	33	1.1	1116 30	91.1	vilions
12.8	4	692 55	56.1	1.8	1224 00	99.1	ed the
6.8	2	1288 28	1 04.8	3.4	903 71	73.5	t to be
10.3	3	2351 57	1 91.8	6.4	3760 69	3 06.9	ie male
46.6	4.3	11482 78	9 61.5	31.4	17468 78	14 58.2	er the
12.2	3	956 89	80.1	2.6	1455 73	1 21.5	1 chief

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ess in

*Cost of Clothing for the year 1881.*

Daily st.	S	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
		c.	\$ c.	\$ c.	\$ c.
5.1	24	4.7	11 38.7	36.7	13061 44
2.1	24	5.3	9 35.8	33.4	10762 31
2.3	24	3.2	9 45.2	30.4	11022 07
1.8	24	3.1	8 97.5	29.9	10563 89
2.5	24	2.6	8 40.5	27.1	9960 17
3.6	24	3.7	11 34.2	37.8	11314 19
1.6	2	2.8	7 93.2	25.5	9677 15
2.2	2	3.6	8 26.4	26.6	10074 37
2.8	2	3	8 31.2	27.7	10182 78
4.7	2	3.2	9 94.2	32	12268 97
4.3	2	2.4	10 35.4	34.5	12725 59
5.3	2	9.9	14 81.2	47.7	17732 51
8.3	28	47.5	118 53.5	3 89.3	139345 44
3.2	2	3.9	9 87.8	32.4	11612 12

# ALMS HOUSE, B. I.

WARDEN'S OFFICE, January 1, 1882.

JACOB HESS,

*President Board of Commissioners of*

*Public Charities and Correction.*

Herewith I have the honor to submit my Annual Report for 1881, accompanied with the necessary statistical tables.

There were Inmates in Alms-house, December 31, 1880 .....	1075
There were Inmates received during the year 1881, .....	1332
Total .....	407
Discharged during the year 1881, .....	263
Transferred to other Institutions, .....	30
Discharged .....	965 —1258
There remaining in Alms-house, December 31, 1881 .....	1149

At the same time during the past year has there been a sufficient number of beds. The acquisition to this Institution of Pavilions used as a Maternity Hospital, has somewhat lessened the pressure of the female building. The Hospital building, about to be completed, will partially avoid the necessity of overcrowding in the male

## ALMS-HOUSE HOSPITAL.

There are four wards in Pavilions for female patients, under the supervision of two physicians, and of the house keeper and chief assisted by four nurses; one to each ward. These Pavilions are in the most approved style, and have all modern facilities and conveniences for the care and treatment of the sick.

The male Hospital consisting of three wards on the top floor of the Alms-house, is very unsuitable for patients. I hope in my next Report to announce the completion of the Hospital about to be erected.

Dr. Crook, Lyman, Eliot, Foote, Duffy, and Carter officiated at the Alms-house during the year as house physicians, under the instructions of the Board of Commissioners, as visiting physicians and surgeons. All of them by strict attention to their professional duties, and by their promptness in attending to the sick, have earned a good record.

The orderlies and nurses have been faithful to their duties.

TABLE L.

Showing the Diseases of those who Died.

	MANIA.			MELAN- CHOLIA.		DEMENTIA.			AMENTIA.		GENERAL PAR- EISIS.	NOT INSANE.	TOTAL.
	Acute.	Chronic.	Recurrent.	Acute.	Chronic.	Primary.	Secondary.	Senile.	Idiocy.	Imbecility.			
<i>Diseases of the Nervous System.</i>													
Cerebral apoplexy.....	1	1	..	1	..	..	2	1	..	..	..	..	6
" embolism.....	..	..	..	1	..	..	..	..	..	..	..	..	1
" congestion.....	..	1	..	..	..	..	..	..	..	..	..	..	1
" softening.....	..	..	..	..	..	..	5	..	..	..	..	..	5
Meningitis, acute.....	..	..	..	..	..	..	..	..	..	..	..	1	1
" chronic.....	..	..	..	..	..	..	..	..	..	..	..	1	1
Epilepsy.....	..	10	..	..	..	..	4	..	..	..	..	..	14
General Paresis.....	..	..	..	..	..	..	..	..	..	..	61	..	61
Exhaustion of acute mania. ....	7	..	..	..	..	..	..	..	..	..	..	..	7
" " " melancholia.....	..	..	..	3	..	..	..	..	..	..	..	..	3
" " " primary dementia.....	..	..	..	..	..	1	..	..	..	..	..	..	1
" " " secondary de- mentia.....	..	..	..	..	..	..	1	..	..	..	..	..	1
" " " senile dementia.....	..	..	..	..	..	..	..	5	..	..	..	..	5
Paretic convulsions.....	..	..	..	..	..	..	..	..	..	..	7	..	7
Delirium tremens.....	..	..	..	..	..	..	..	..	..	..	..	1	1
<i>Diseases of the Respiratory System.</i>													
Phthisis, pulmonalis.....	..	6	..	6	9	4	6	3	..	..	6	..	40
Pneumonia, acute, lobar.....	1	1	..	..	2	..	1	..	..	..	..	..	5
" " hypostatic.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Pulmonary apoplexy.....	..	1	..	..	..	..	..	..	..	..	..	..	1
Pleuritis, subacute.....	..	1	..	..	..	..	..	..	..	..	..	..	1
" " chronic.....	..	..	..	1	..	..	..	..	..	..	..	..	1
Bronchitis, capillary.....	..	1	..	..	..	..	..	..	..	..	..	..	1
<i>Diseases of the Circulatory System.</i>													
Aortic insufficiency.....	..	..	..	1	1	..	..	..	..	..	..	..	2
Mitral.....	..	1	..	..	1	1	..	..	..	..	..	..	3
Phlebitis.....	..	..	..	..	..	1	..	..	..	..	..	..	1
<i>Diseases of the Digestive System.</i>													
Dysentery.....	..	..	..	..	2	..	..	..	..	..	..	..	2
Diarrhoea, acute.....	..	..	..	1	..	..	1	2	..	..	7	..	11
Cirrhosis of the liver.....	..	..	..	..	..	..	..	..	..	..	1	..	1
Peritonitis.....	..	..	..	..	..	..	..	..	..	1	..	..	1
<i>Diseases of the Urinary System.</i>													
Bright's Disease.....	..	1	..	..	1	..	2	..	..	..	..	1	5
Cystitis, chronic.....	..	..	..	1	..	..	..	..	..	..	..	..	1
<i>Traumatic Causes.</i>													
Suffocation by suspension.....	..	1	..	..	..	..	..	..	..	..	..	..	1
<i>General Diseases.</i>													
Typhoid fever.....	1	2	..	1	7	3	6	..	..	1	..	..	21
Erysipelas.....	..	..	..	..	1	..	..	..	..	..	1	..	2
Carcinoma ostoides.....	..	1	..	..	..	..	1	..	..	..	..	..	2
Insolation.....	..	..	..	..	..	1	..	..	..	..	..	..	1
Total.....	10	29	..	16	24	11	29	11	..	2	83	4	219



carpenter's, blacksmith's, cooper's, tinsmith's, plasterer's, painter's, tailor's, shoemaker's, and barber's shops, and in sewing room are performed (with few exceptions) by inmates, amongst whom there is a large number of skilled laborers. The ability, industry and cheerfulness at work, exhibited by these veteran workers are to be highly commended.

The farming and gardening are also the labor of another class of inmates, under the supervision of a paid foreman. They work well, are obedient and raise a large amount of vegetables.

### SUGGESTIONS AS TO DIET.

Unquestionably the pauper who is able to work, and who is brought to the Alms-house through improvidence and indolence, ought to be compelled to take care of himself, or practically to demonstrate upon how little it is possible to maintain a union of soul and body, for in no other way can such charities be protected from gross imposition.

The aged, infirm and helpless poor, however, have claims upon sympathy which can not be ignored. In view of these considerations, it seems to me, there should be a more thorough classification of the inmates, and better diet provided for the sick and very aged. Such for instance, as is now furnished to those in the Incurable Hospital, while the present dietary table is continued in the case of the more able bodied, for whom even I cannot recommend any deduction.

### GENERAL REMARKS.

The Rev. Fathers Duranquet and Regnier, the Rev. Messrs. French and Blewitt, and others, have paid their usual unremitting attention to those of their respective persuasions, by ministering to their spiritual wants.

The libraries connected with the Catholic and Protestant missions respectively, have been sources of consolation to the inmates; who are likewise indebted to the State Aid Charities Association for a liberal supply of newspapers and periodicals, which are thankfully and largely read.

The frequent visits and greetings of the Flower Mission, the sisters of the St. Elizabeth Guild, the Misses Wisner, and other benevolent ladies, still command the attention and the gratitude of the inmates.

The supplies provided during the year have been regularly received and of good quality

The officers and employees under my charge, I am happy to add, have performed their numerous duties well, and have materially assisted me in promulgating and carrying out my orders.

In conclusion, I would once more tender my thanks to your Honorable Board, for their uniform kindness, as manifested towards me during the year.

Yours very respectfully,

M. VOUGHT

Warden.

*Statement showing the number of Inmates in the Alms-house December 31, 1880, the number received during the year 1881, the number discharged and died during that period, and the number remaining December 31, 1881.*

Number of Inmates remaining December 31, 1880.....	1,075
Received from Commissioners and Superintendent of Out-Door Poor during the year.....	1,242
From other Institutions.....	90
	<u>1,332</u>
	2,407
Discharges during the year 1881.....	965
Transferred to other Institutions.....	30
Deaths.....	263
	<u>1,258</u>
Remaining December 31, 1881.....	1,149
Males.....	553
Females.....	596
	<u>1,149</u>
Natives.....	96
Foreigners.....	1,053
	<u>1,149</u>

*Nativities of Inmates admitted to the Alms-house during the year 1881.*

*Causes of Pauperism of Inmates admitted to the Alms-house during the year.*

NATIVES.	MEN.	WOMEN.	TOTAL.	CAUSE.	MEN.	WOMEN.	TOTAL.
United States.....	103	92	195	Vagrancy.....	24	51	75
Ireland.....	346	514	860	Blindness.....	30	9	39
England.....	43	22	65	Idiocy.....	..	1	1
Scotland.....	9	7	16	Lameness.....	11	4	15
Germany.....	101	42	143	Old Age.....	10	12	22
Canada.....	4	3	7	Sickness.....	5	10	15
Italy.....	4	..	4	Paralysis.....	7	7	14
France.....	7	4	11	Destitution.....	553	598	1151
Other Countries....	23	8	31				
Total.....	640	692	1332	Total.....	640	692	1332

*Classification of Ages of Inmates of Alms-house when admitted.*

AGES.	MEN.	WOMEN.	TOTAL.
Between 15 and 20 years.....	3	..	3
“ 20 “ 30 “ .....	9	17	26
“ 30 “ 40 “ .....	37	56	93
“ 40 “ 50 “ .....	90	69	159
“ 50 “ 60 “ .....	105	142	247
“ 60 “ 70 “ .....	198	197	395
“ 70 “ 80 “ .....	135	165	300
“ 80 “ 90 “ .....	63	37	100
“ 90 “ 100 “ .....	..	9	9
Total.....	640	692	1332

*Statement of Inmates of Alms-house sent to Charity Hospital during the year 1881. Their return and deaths.*

	MEN.	WOMEN.	TOTAL.
Remaining in Hospital December 31, 1880.....	..	..	..
Sent to Hospital during the year 1881.....	1	9	10
	M. F.		
Returned during the year 1881.....	7		
Died in Hospital.....	1 2	9	10

*Number of Inmates from other Institutions received into the Alms-house during the year 1881.*

INSTITUTIONS.	MEN.	WOMEN.	TOTAL.
Magistrates.....	22	46	68
Lunatic Asylum.....	1	10	11
Charity Hospital.....	..	3	3
Wards's Island.....	4	4	8
Total.....	27	63	90

*Number of Inmates transferred from Alms-house to other Institutions.*

INSTITUTIONS.	MEN.	WOMEN.	Total
Lunatic Asylum.....	9	10	19
Charity Hospital.....	1	9	10
Ward's Island.....	..	1	1
Total.....	10	20	30

*Nativities of Inmates of Alms-house who died during the year 1881.*

NATIVITIES.	MEN.	WOMEN.	Total
United States.....	19	11	30
Ireland.....	82	93	175
Germany.....	24	8	32
England.....	13	4	17
Scotland.....	3	1	4
Poland.....	2	..	2
Nova Scotia.....	1	..	1
France.....	1	..	1
Sweden.....	..	1	1
Total.....	145	118	263

*Number of Inmates received from the Work-house during the year 1881.*

	MEN.	WOMEN.	Total
Work-house Help and Inmates remaining December 31, 1881.	24	60	84
Received during the year.....	148	525	673
Discharged during the year.....	172	585	757
Died.....	139	518	657
Remaining December 31, 1881.....	33	67	100

*Admissions, Discharges and Deaths in Alms-house during the year 1881.*

	ADMISSIONS.					DISCHARGES.					DEATHS.				
	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.
January.....	59	46	22	83	105	15	22	17	20	37	7	6	1	12	13
February.....	38	38	13	63	76	22	25	13	34	47	10	7	3	14	17
March.....	35	49	14	70	84	34	39	14	59	73	14	11	3	22	25
April.....	50	54	22	82	104	88	65	16	137	153	8	10	3	15	18
May.....	50	59	14	95	109	91	64	14	141	155	9	8	1	16	17
June.....	53	56	17	92	109	40	44	18	66	84	12	6	..	18	18
July.....	48	54	10	92	102	29	35	10	54	64	13	9	4	18	22
August.....	42	47	5	84	89	30	43	9	64	73	14	12	3	23	26
September.....	50	79	15	114	129	32	42	8	66	74	13	8	4	17	21
October.....	72	81	21	132	153	39	50	18	71	89	15	7	4	18	22
November.....	76	62	25	113	138	33	56	19	70	89	20	13	5	28	33
December.....	67	67	14	120	134	34	23	14	43	57	10	21	2	29	31
Total.....	640	692	192	1140	1332	487	508	170	825	995	145	118	33	280	263

*There were Two Hundred and Sixty-three deaths in the Alms-house & the year 1881.*

CAUSES.	MEN.	WOMEN.	T.
Apoplexy, Asthenia .....	5	6	
Addison's Disease .....	..	1	
Bright's Disease .....	8	4	
Chronic Bronchitis .....	1	2	
"    Diarrhoea .....	21	8	
Croupous Pneumonia .....	9	4	
Cerebral Hemorrhage .....	1	2	
Cirrhosis of Liver ....	3	..	
Chronic Meningitis, Asthenia .....	3	3	
"    Gastritis .....	1	..	
"    Rheumatism .....	3	2	
Coroners' Cases .....	8	6	
Cardiac Disease, Apnoea .....	1	4	
Catarrhal Phthisis, Pneumonia .....	4	2	
Cerebral Softening, Asthenia .....	1	1	
Chronic Diffuse, Anæmia .....	..	2	
Congestion of Lung, Asthenia .....	2	2	
Dysentery, Asthenia .....	3	1	
Epilepsy, " .....	2	2	
Erysipelas, Fever .....	1	1	
Dementia, Asthenia .....	1	..	
Diarrhoea, " .....	1	..	
Heart Disease, " .....	5	4	
Entiritis, " .....	2	..	
General Debility, " .....	3	5	
Indigestion, Nephritis, Asthenia .....	3	5	
Pulmonary Phthisis, " .....	10	4	
Phthisis Pulmonalis, " .....	11	5	
Pneumonia, Emphysema, " .....	5	5	
Pleurisey, Chronic, " .....	1	3	
Paralysis, Exhaustion .....	2	3	
Senectus, Pulmonary Edema .....	8	6	
Senility, Asthenia .....	13	11	
Tuberculosis Pulmonalis, Asthenia .....	2	4	
Old Age .....	1	8	
Supuration of Knee Joint, Pyæmia .....	..	1	
Senile Gangrene of foot and leg, Asthenia .....	..	1	
Total .....	145	118	

*Articles, in ALMS-HOUSE, B. I. for the year 1881.*

Daily Cost.	Miscellaneous Articles.	Monthly Cost.	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
	\$ c.	\$ c.	c.	\$ c.	c. m.	\$ c.
70	429 61	32.90	1.06	3 98.50	12.85	5204 40
20	328 37	24.56	.88	3 64.57	13.02	4874 57
19	429 02	31.92	1.03	3 69.87	11.93	4971 00
94	532 17	41.25	1.37	3 91.83	13.06	5054 65
17	271 52	22.04	.71	3 47.95	11.22	4286 83
09	383 68	31.32	1.04	3 91.84	13.06	4800 10
15	233 42	18.84	.64	3 75.34	12.11	4650 51
2	297 20	23.89	.77	3 36.38	10.85	4184 62
5	180 24	14.05	.47	3 41.10	11.37	4376 30
8	184 03	13.88	.45	3 61.90	11.67	4798 74
2	274 32	20.60	.69	4 37.68	14.59	5829 92
1	588 59	43.47	1.40	4 63.82	14.96	6280 16
2	4132 17	3 18.72	10.48	45 80.78	1 50.69	59311 80
	344 35	26.56	.87	3 81.73	12.56	4942 65





# HOSPITAL FOR INCURABLES, B. I.

---

WARDEN'S OFFICE, January 1, 1882.

HON. JACOB HESS,

*President Department of  
Public Charities and Correction.*

SIR—Herewith I have the honor to submit my Annual Report of this Institution for the year 1881, accompanied with the necessary Statistical Tables.

Skillful attendants, orderlies and nurses see to the wants and comfort of the patients, and the strictest cleanliness is maintained in the wards, which are models of their kind. The patients seem contented, and are well cared for in every respect.

The Alms-house Physicians are attentive to them, visiting them daily, and oftener when needed.

They are well supplied with reading matter by the benevolent ladies of the Flower Mission, and by others.

The clergy of the different persuasions are faithful in ministering to their spiritual wants.

Very respectfully,

M. VOUGHT,  
*Warden.*

## STATEMENT.

Number of Inmates remaining December 31, 1880.....	105
“ “ received during the year 1881.....	50
	<hr/> 155
Number of Inmates discharged during the year 1881.....	7
“ “ who have died “ “ “.....	44
	<hr/> 53
Remaining December 31, 1881.....	102
Men.....	51
Women.....	51
	<hr/> 102
Natives.....	8
Foreigners.....	94
	<hr/> 102

*Nativities of Inmates admitted to Hospital for Incurables.*

COUNTRIES.	MEN.	WOMEN.	TOTAL.
United States.....	4	8	12
Ireland.....	9	19	28
England.....	..	1	1
Germany.....	2	3	5
Scotland.....	1	..	1
Nova Scotia.....	..	1	1
Bohemia.....	..	1	1
Poland.....	1	..	1
Total.....	17	33	50

*Nativities of Inmates of the Hospital for Incurables who have died during the year 1881.*

COUNTRIES.	MEN.	WOMEN.	TOTAL.
United States.....	5	3	8
Ireland.....	8	18	26
Germany.....	1	5	6
Scotland.....	..	1	1
England.....	..	2	2
Nova Scotia.....	..	1	1
Total.....	14	30	44

*Ages of the Inmates of the Hospital for Incurables admitted during the year 1881.*

AGES.	MEN.	WOMEN.	TOTAL.
Between 40 and 50 years.....	3	3	6
“ 50 “ 60 “ .....	4	6	10
“ 60 “ 70 “ .....	7	13	20
“ 70 “ 80 “ .....	3	7	10
“ 80 “ 90 “ .....	..	4	4
Total.....	17	33	50

*There were Forty-four deaths in the Hospital for Incurables during the year 1881.*

DISEASES.	MEN.	WOMEN.	TOTAL.
Bright's Disease.....	1	1	2
Chronic Rheumatism.....	1	3	4
Diarrhoea, Asthenia.....	..	1	1
Emphysema, “ .....	..	1	1
Hemiplegia, Senility.....	..	1	1
Phthisis Pulmonalis.....	2	2	5
Peritonitis, Asthenia.....	2	1	3
Paralysis.....	2	..	2
Old Age.....	2	1	3
Cerebral Hemorrhage.....	..	1	1
Croupous Pneumonia.....	..	1	1
Senility, Asthenia.....	4	17	21
Total.....	14	30	44



*Nativities of Inmates admitted to Hospital for Incurables.*

COUNTRIES.	MEN.	WOMEN.	TOTAL.
United States.....	4	8	12
Ireland.....	9	19	28
England.....	..	1	1
Germany.....	2	3	5
Scotland.....	1	..	1
Nova Scotia.....	..	1	1
Bohemia.....	..	1	1
Poland.....	1	..	1
Total.....	17	33	50

*Nativities of Inmates of the Hospital for Incurables who have died during the year 1881.*

COUNTRIES.	MEN.	WOMEN.	TOTAL.
United States.....	5	3	8
Ireland.....	8	18	26
Germany.....	1	5	6
Scotland.....	..	1	1
England.....	..	2	2
Nova Scotia.....	..	1	1
Total.....	14	30	44

*Ages of the Inmates of the Hospital for Incurables admitted during the year 1881.*

AGES.	MEN.	WOMEN.	TOTAL.
Between 40 and 50 years.....	3	3	6
“ 50 “ 60 “ .....	4	6	10
“ 60 “ 70 “ .....	7	13	20
“ 70 “ 80 “ .....	3	7	10
“ 80 “ 90 “ .....	..	4	4
Total.....	17	33	50

*There were Forty-four deaths in the Hospital for Incurables during the year 1881.*

DISEASES.	MEN.	WOMEN.	TOTAL.
Bright's Disease.....	1	1	2
Chronic Rheumatism.....	1	3	4
Diarrhoea, Asthenia.....	..	1	1
Emphysema, “ .....	..	1	1
Hemiplegia, Senility.....	..	1	1
Phthisis Pulmonalis.....	2	2	5
Peritonitis, Asthenia.....	2	1	3
Paralysis.....	2	..	2
Old Age.....	2	1	3
Cerebral Hemorrhage.....	..	1	1
Croupous Pneumonia.....	..	1	1
Senility, Asthenia.....	4	17	21
Total.....	14	30	44



*Showing the Daily Cost of each Inmate*

MONTHS.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing Bedd
		\$ c.	\$ c.	c.	\$
January . . . .	109	322 31	2 95.70	9.53	41
February . . . .	110	296 90	2 69.91	9.64	255
March . . . . .	109	311 55	2 85.83	9.22	17
April . . . . .	108	302 81	2 80.38	9.35	95
May . . . . .	108	304 85	2 82.27	9.10	14
June . . . . .	108	324 66	3 00.61	10.02	
July . . . . .	105	301 22	2 86.88	9.25	134
August . . . . .	103	305 33	2 96.44	9.56	
September . . .	105	289 03	2 75.27	9.18	10
October . . . . .	106	331 41	3 12.65	10.09	39
November . . .	106	357 10	3 36.89	11.23	246
December . . . .	105	374 50	3 56.67	11.51	4
Total . . . . .	1282	3821 67	35 79.50	1 17.68	859
Average . . . .	107	318 47	2 98.29	9.81	71

To face page 135.

*Admissions, Discharges and Deaths in Incurable Hospital during the year 1881.*

	ADMISSIONS.					DISCHARGES.					DEATHS.				
	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.
.....	2	3	1	4	5	.....	.....	.....	.....	.....	.....	4	1	3	4
.....	1	4	1	4	5	.....	.....	.....	.....	.....	1	2	.....	3	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	3	3
.....	2	4	1	5	6	.....	.....	.....	.....	.....	2	3	1	4	5
.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1	2	1	2	3
.....	1	4	1	4	5	1	.....	1	.....	1	1	3	.....	4	4
.....	.....	1	.....	1	1	.....	3	1	2	3	.....	3	1	2	3
.....	2	4	1	5	6	.....	.....	.....	.....	.....	3	2	1	4	5
r.....	3	2	2	3	5	.....	1	1	.....	1	.....	.....	.....	.....	.....
.....	1	3	2	2	4	.....	.....	.....	.....	.....	.....	3	2	1	3
r.....	3	4	2	5	7	4	.....	.....	4	4	3	4	.....	7	7
r.....	2	3	1	4	5	.....	.....	.....	.....	.....	.....	4	.....	4	4
total .....	17	33	12	38	50	5	4	3	6	9	13	31	7	37	44

# ASYLUM FOR INDIGENT BLIND, B I.

WARDENS OFFICE, January 1, 1882.

HON. JACOB HESS,

*President Department of  
Public Charities and Correction.*

SIR.—Herewith I have the honor to submit my Annual Report of this Asylum for the year 1881, accompanied with the necessary Statistical Tables.

This Asylum, as explained in former reports, remains almost unchanged. It comprises two male, and two female wards of the Almshouse. The Blind are carefully watched and attended to. Their orderlies and nurses are kind and patient with them, doing what they can to alleviate the misery of their darkened lives.

Their general health has been remarkably good. Only one death has occurred among them during the year.

During the day they occupy a comfortable, well-ventilated sitting room, and have the daily papers read to them. They are the recipients of special benefactions from benevolent visitors, and have the particular attention of the clergy.

In brief, everything possible is done for the amusement and comfort of the poor Indigent Blind.

Veryr respectfully,

M. VOUGHT,  
*Warden.*

## STATEMENT.

Number of Inmates remaining December 31, 1880.....	83
“ “ received during the year 1881.....	10
	<hr/> 93
Discharged during the year.....	8
Died “ “ “ “ .....	1
	<hr/> 9
Remaining December 31, 1881.....	84
Men.....	43
Women.....	41
	<hr/> 84
Natives.....	8
Foreign .....	76
	<hr/> 84



*Nativities of the Inmates of the Blind Asylum admitted during the year 1881.*

NATIVITIES.	MEN.	WOMEN.	TOTAL.
United States .....	1	..	1
Ireland .....	6	2	8
England.....	1	..	1
Total.....	8	2	10

*Ages of the Inmates of the Blind Asylum admitted during the year 1881.*

AGES.	MEN.	WOMEN.	TOTAL.
Between 40 and 50 years.....	4	1	5
“ 60 “ 70 “ .....	4	1	5
Total.....	8	2	10

*Admissions, Discharges and Deaths in Asylum for Indigent Blind during the year 1881.*

	ADMISSIONS.					DISCHARGES.					DEATHS.				
	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.	Men.	Women.	Native.	Foreign.	Total.
January.....															
February.....	1			1	1						1			1	1
March.....	1			1	1	1			1	1					
April.....	2			2	2	1			1	1					
May.....		1		1	1	2			2	2					
June.....	1			1	1	1			1	1					
July.....	1			1	1	1			1	1					
August.....	1			1	1	1			1	1					
September .....	1			1	1										
October.....		1		1	1		1			1					
November.....															
December.....															
Total.....	8	2		10	10	7	1		7	8	1			1	1

There was but one death in the Asylum, caused by Chronic Diarrhoea.

# WORK AND ALMS-HOUSE HOSPITALS.

HON. JACOB HESS,

*President Department of  
Public Charities and Correction.*

SIR.—The Secretary of the Medical Board of the Work-house and Alms-house Hospitals, has the honor herewith to submit to your honorable body his Annual Report for the year 1881, which together with the appended Statistical Report of the resident Physicians at these hospitals, was approved by the Medical Board at a special meeting held May 26, 1882.

The transfer of patients in the Hospital of the female Alms-house from Wards in the latter Institution, to recently constructed and well appointed pavilions has materially advanced the interests of the service. The Medical Board has, moreover, instructed the Secretary to present to your honorable body the expression of its sincere appreciation of the promptness with which you were pleased to assign more salubrious quarters to the resident physician of the Work-house Hospital, in accordance with the recommendation of the Medical Board, and its gratification at your action in allowing the junior assistants to reside at the Hospitals.

Respectfully submitted,

WM. H. FLINT,  
*Secretary.*

## *Nativities of Inmates admitted during year 1881.*

NATIVITY.		NATIVITY.	
United States.....	195	Brought forward.....	591
Ireland.....	305	Holland.....	1
Germany.....	38	Poland.....	1
England.....	27	Spain.....	1
Scotland.....	14	Italy.....	1
France.....	7	Canada.....	1
Switzerland.....	3	Mexico.....	1
Sweden.....	2	Turkey.....	1
		Bahama Island.....	1
Carried forward.....	591	Total.....	599

*Medical Report and Statistics of Work-house Hospitals for the year 1881.*

MONTHS.	MALE.					FEMALE.				
	Admitted.	Died.	Not Improved.	Improved.	Cured.	Admitted.	Died.	Not Improved.	Improved.	Cured.
January.....	20	5	1	5	9	16	4	..	5	7
February.....	16	..	2	6	8	17	2	4	5	6
March.....	38	8	1	11	18	28	4	2	8	14
April.....	30	6	2	7	15	31	4	1	12	14
May.....	18	2	3	9	4	43	4	1	18	20
June.....	30	..	6	4	20	25	2	1	10	12
July.....	19	1	1	5	12	21	..	3	6	12
August.....	17	1	2	5	9	34	2	1	12	19
September.....	33	2	..	11	20	39	4	..	19	16
Oct. ber.....	23	3	1	7	12	27	2	..	6	19
November.....	17	2	..	8	7	19	1	1	9	8
December.....	16	3	..	6	7	22	3	1	6	12
Total.....	277	33	19	84	141	322	32	15	116	159

*Table showing number of Cases of each Disease.*

Alcoholism.....	44	Brought forward.....	337
Aneurism.....	1	Liver Disease.....	4
Asthma.....	13	Malaria.....	42
Bright's Disease.....	15	Pelvic Cellulitis.....	1
Bronchitis.....	19	Pharyngitis.....	2
Cancer.....	2	Pleurisy.....	11
Cardiac Disease.....	13	Phthisis.....	31
Diarrhoea.....	10	Rheumatism.....	27
Dysentery.....	6	Scurvy.....	6
Epilepsy.....	8	Skin Disease.....	3
Erysipelas.....	8	Stomach Disease.....	41
Fractures.....	10	Tonsillitis.....	4
Frozen.....	2	Typhoid Fever.....	6
General Disease.....	177	Typhus Fever.....	8
Hemorrhage.....	2	Uterine Disease.....	13
Hydrocele.....	2	Veneral Disease.....	31
Laryngitis.....	5	Pneumonia.....	42
Carried forward.....	337	Total.....	599

*Table of Cases treated, arranged according to ages.*

AGES.	MALE.	FEMALE.	TOTAL.
Between 15 and 25 years.....	36	47	83
“ 25 “ 35 “.....	83	100	183
“ 35 “ 45 “.....	67	95	162
“ 45 “ 55 “.....	47	40	87
“ 55 “ 65 “.....	23	28	51
“ 65 “ 75 “.....	21	12	33
Total.....	277	322	599

## Report of Alms-house Hospital for 1881.

DISEASE.	MALE.				FEMALE.			
	Died.	Not Improved.	Improved.	Cured.	Died.	Not Improved.	Improved.	Cured.
Asthma .....			1			3		1
Apoplexy, Cerebral .....	6	7	1					
Aneurism .....		1		1				
Abscess .....	1	1			2		4	1
Anæmia .....						1		
Bronchitis .....	3	1			4	7	5	2
Bright's Disease .....	12	7			2	2	1	2
Cancer; .....	1	3						
Caries .....					2			
Cystitis .....					1			
Contusion .....					2	1	4	
Conjunctivitis .....					3	3	4	1
Dysentery .....	3	1						1
Diarrhœa .....	20	10			2	4	15	27
Debility .....	1	3			5	11	3	1
Dislocation .....							1	1
Erysipelas .....		1					2	3
Empyema .....		1						
Enteralgia .....						1		2
Emphysema .....						1	1	1
Frost-bite .....						1	1	1
Fracture .....		1				1	2	2
General Diseases .....	11	12		5	5	19	9	17
Heart Disease .....	6	12		2				
Gastritis .....	1				2			
Gangrene .....		1						
Hydrocephalus .....			1				1	
Hemiplegia .....		2	1			1		
Hæmoptysis .....					1	2		1
Jaundice .....	1							
Liver Disease .....	4	1					1	
Lumbago .....					1			
Myelitis .....						1		
Malaria .....	1					2	3	3
Mania .....		1	1					
Meningitis .....	2	2	1	1		1		
Neuralgia .....						1	1	
Otitis .....					1			
Operations .....					1			
Pneumonia .....	11	7				1	3	
Peritonitis .....	2							
Paralysis .....					3	3	1	
Phthisis .....	25	14				3		
Pleurisy .....	2	3				1		4
Pharyngitis .....		1					3	
Plumbism .....	1							
Rheumatism .....	3	1			4	3	3	2
Senility .....	18	15						
Syphilis .....	4				3	1		
Scurvy .....		1					1	
Softening of Cerebral .....	4							2
Typhus Fever .....			2	4		1		
Tumor of Brain .....	1							2
Uterine Disease .....								5
Ulcers .....	1	1			1	1	9	
Outside Mortality .....	26	40						
Total .....	167	154	7	14	41	79	79	88

Average Death rate 9 per cent.

## CITY PRISONS.

---

CITY PRISON, NEW YORK, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I respectfully submit to your Honorable Board my fourth annual report of the statistics of City Prisons, together with labor report in condensed form and doctor's report for the year 1881.

There were remaining at beginning of year, 343 males, 111 females—~~454~~ total; these, with the number received, disposed of and remaining on night of December 31, 1881, gives the following: Males, 28,552, females, 14,615—43,167 total.

But two deaths occurred during the year, one in this prison and one at third district.

The sanitary condition of the prisons has been excellent.

Very respectfully,

JAMES FINN,

*Warden.*

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## PHYSICIAN'S REPORT.

CITY PRISON, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I have the honor of transmitting my yearly report for the year 1881. The sanitary condition of the prison for the past year, has been excellent. There has been no sickness of any moment among the prisoners confined for trial, except two cases of typhus fever which occurred during the epidemic of typhus fever in the city last summer. These were promptly removed to the fever hospital.

There is one thing the prison sadly needs, and that is, a better method of heating. The present means of heating by stoves is wholly

insufficient. Especially is it the case in the main prison, which ~~—~~ has to depend on four stoves to heat the entire building. The result ~~is~~ is that when the windows are closed in winter, the air becomes foul ~~and~~ and poisonous. When the windows are opened, the prisoners are shivering in their cells.

Again, owing to the method of heating, there is no hot water for bathing purposes. This is a serious evil in winter, because the prisoners cannot be given a bath when they want it the most. It is in the winter when the largest number of vagrants find their way to the prison and they are generally very dirty and need a bath. They have to go without it, as it will not do to plunge them in ice cold water, as most of them are broken down wrecks from dissipation.

Another evil to be complained of is, the commitment of insane persons to the prisons for medical examination. These people are not criminals; they have committed no crime, but they are sent to the common jail, nevertheless. Here they have to be put in cells for lack of better accommodations and fed on prison food. Many of them are sick and have to be immediately transferred to the hospital by ambulance. There is need of a central building, where all insane cases could be sent and kept a sufficient number of days, to determine whether their insanity is merely temporary or for a lengthened period. Under the present system, cases of temporary insanity have to be sent immediately to the asylum, and thus the stigma of being confined in an asylum is placed on a patient.

I cannot add anything more in favor of the care exercised over the prison, in spite of its many disadvantages, than was said by the last Grand Jury, after their inspection.

Respectfully submitted,

WM. L. HARDY, M. D.,

Physician to Prison -

## IMPROVEMENTS DURING THE YEAR.

The following improvements and repairs have been made at City Prisons during the year 1881 by prison labor, and without expense to the Department of Public Charities and Correction, except the cost of the material.

**First District Prison.**—The halls, doors, railings, windows, ceilings, &c., of male, female and boys' prison, ten day houses, new prison and Warden's office, have been painted and the roofs and skylights repaired, painted and placed in good order. Water and soil pipes have been frequently repaired and new pipes, faucets, &c., put in where needed. Brick culverts and cesspools have been built in yard and connected with sewer in Franklin street. The walls of the several prisons have been repaired and pointed up with cement, &c. Chimneys have been built on boys' prison and on male prison. A large amount of repairs have been made to mason work, carpenter work, iron work and plumbing.

**Second District Prison.**—Repairs, carpenter work and painting.

**Third District Prison.**—Repairs, furnace, carpenter work and plumbing.

**Fourth District Prison.**—Repairs, mason work, carpenter work and painting.

**Fifth District Prison.**—Repairs, range, boiler and plumbing.

*Report of City Prisons for the year 1881.*

FIRST DISTRICT PRISON.		Males.	Females.	Total.
Number remaining January 1, 1881.....		255	55	310
Number received during the year ending December 31, 1881.....		17819	10425	28244
		18074	10480	28554
<b>COURTS.</b>				
State Prison.....		708	..	708
Penitentiary.....		1770	263	2033
House of Refuge.....		243	34	277
New York State Reformatory, Elmira.....		201	..	201
Roman Catholic Protectory.....		69	1	70
Juvenile Asylum.....		17	..	17
Insane Asylum, Middletown.....		1	..	1
“ “ Poughkeessie.....		1	..	1
“ “ Hudson River.....		1	..	1
“ “ Blackwell's Island.....		1	..	1
House of Detention.....		2	..	2
House of Good Shepherd.....		..	4	4
House of Mercy.....		..	2	2
<b>POLICE COURTS.</b>				
Work-house.....		7359	7956	15315
<b>COMMISSIONERS.</b>				
Work-house.....		226	302	528
Bellevue Hospital.....		361	229	590
Alms-house.....		12	19	31
Charity Hospital.....		3	8	11
Reception Hospital.....		1	..	1
Board of Health.....		1	..	1
State Board of Charities.....		10	..	10
Commissioners of Emigration.....		18	..	18
Lunatic Asylum.....		71	38	109
Superintendent Out-door Poor.....		171	140	311
Died.....		1	..	1
Discharged.....		6546	1424	7970
Remaining December 31, 1881.....		280	60	340
Total.....		18074	10480	28554
<b>There were Discharged from Second District Prison.....</b>				
“ “ Sent to Bellevue Hospital.....		3677	1750	5427
“ “ “ “ Superintendent Out-door Poor.....		41	31	72
“ “ “ “ Work-house.....		42	34	76
“ “ “ “ Penitentiary.....		166	140	306
“ “ “ “ Alms-house.....		24	2	26
“ “ “ “ Alms-house.....		..	1	1
“ “ Remaining at Second District Prison.....		37	27	64
“ “ Discharged from Third District Prison.....		2782	1233	4015
“ “ Sent to Work-house.....		26	39	65
“ “ “ “ Bellevue Hospital.....		45	24	69
“ “ Died.....		1	..	1
“ “ Third District Prison, December 31, 1881.....		14	12	26
“ “ Discharged from Fourth District Prison.....		2614	541	3155
“ “ Sent to Work-house.....		62	42	104
“ “ “ “ Bellevue Hospital.....		138	59	197
“ “ Eloped.....		1	..	1
“ “ Remaining at Fourth District Prison.....		30	21	51
“ “ Discharged from Fifth District Prison.....		929	143	1072
“ “ Sent to Bellevue Hospital.....		84	87	171
“ “ Remaining at Fifth District Prison Dec. 31.....		5	3	8
“ “ Discharged from Sixth District Prison.....		15	1	16
Total.....		28552	14615	43167



id *Miscellaneous Articles*, in CITY PRISONS, for the year 181

Daily Cost.	Fuel.	Monthly Cost.	Daily Cost.	Miscellaneous Articles.	Monthly Cost.	
m.	\$ c.	\$ c.	c.	\$ c.	\$ c.	1881,
.2	20 00	4.2	1.0	519 94	1 11.1	
.2	454 00	1 00.9	3.6	339 94	75.3	
.2	340 50	66.2	2.1	461 90	89.8	
.3	603 50	1 20.0	4.0	298 48	59.3	erations
.3	239 00	4 95.0	.6	345 32	71.6	re trans
.3	45 40	10.0	.3	393 71	87.4	
.3	24 00	5.0	.1	287 03	60.0	rich in-
.3	275 00	54.0	2.0	330 11	64.8	laneous,
.3	....	....	....	290 74	52.2	artment
.3	....	....	....	373 66	74.4	
.3	1110 78	2 12.0	7.0	296 81	56.6	\$32305 55
.3	1412 45	2 65.0	8.6	577 69	1 09.0	6936 02
						10022 90
						4187 86
						6421 51
3.3	4524 63	8 86.8	28.3	4515 33	9 11.5	259873 84
.3	377 05	73.9	2.3	376 28	75.9	preced-
						greater

7 1st to  
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*n Provis* 31.

Salaried	Daily Cost.	Total Monthly Cost.	Total Daily Cost.	Total Net ex- penses.
\$	c.	\$ c.	\$ c.	\$ c.
2964	3.6	10 37.0	33.4	4853 92
2840	2.6	10 41.7	37.2	4698 13
2840	2.9	9 35.8	30.2	4810 13
2852	2.0	9 89.3	32.9	4976 28
2852	2.3	9 87.7	31.7	4760 86
2852	2.9	10 22.5	34.0	4601 51
2843	2.0	9 00.4	29.0	4304 32
2845	2.0	9 17.4	29.6	4669 66
2814	1.7	7 93.7	26.4	4420 98
2795	2.3	9 33.0	30.0	4683 87
2708	1.9	11 01.3	36.7	5770 83
2306	3.5	11 04.0	35.6	5870 76
33515	9.7	118 63.8	3 86.7	58421 25
2792	2.5	9 88.6	32.2	4863 44

# WORK-HOUSE, B. I.

JANUARY 1, 1881,

JACOB HESS,

*President Department of*

*Public Charities and Correction.*

I respectfully submit the following Report of the operations of the Institution for the year ending December 31, 1881.

Several statements accompanying this fully set forth the transactions for the past 12 months.

A. Shows the daily and monthly Per Capita, which includes provisions, clothing, bedding, salaries, fuel and miscellaneous, including all articles charged this Institution by Store Department for the year.

Total cost for the year was as follows:

Provisions.....	\$32305 55
Clothing and Bedding.....	6936 02
Salaries.....	10022 90
Fuel.....	4187 86
Miscellaneous.....	6421 51

Aggregate.....\$59873 84

Average gross monthly expense of.....\$4989 49

Increase in the aggregate expenses of \$85 68 from the preceding year, while the daily average number of inmates were 6 greater than in the year 1880.

A. a. Abstract of Ledger Accounts from January 1st to December 31st, 1881, showing classification and cost of all the different articles received during the year.

B. Census Report for the year. Showing the number of inmates in the House December 31st, 1880, the number received, the number died in Work-house and at other Institutions, the number

ber returned from the different Institutions, and the number transferred as help and inmates to the several Institutions, also the number remaining in the House Dec. 31st, 1881.

TABLE C. Shows quantity of clothing made by tailors and tailoresses, including all articles pressed and finished for this and the several Institutions of the Department during the year.

TABLE D. Statement of clothing, bedding, and miscellaneous articles made in sewing room, also the number of shoes bound, and socks knit during the year.

TABLE E. Is an exhibit of all shoes and slippers made and repaired by upholsterers, weavers, harness makers, and the miscellaneous repairs, &c., done in male and female tailor shops.

TABLE F. Shows the number of days labor supplied to other Institutions by male and female inmates of Work-house who were transferred during the year.

TABLE G. A male labor report showing the number of days labor performed by inmates at Work-house, the different capacities at which they were employed, &c.

TABLE H. A female labor Report showing the number of days work performed in sewing room and all the different branches of labor connected with the female department.

TABLE K. Statement showing the number of elopements, male and female, from Work-house and other Institutions during the year.

TABLE L. Statement showing number of inmates of Work-house who died at the various Institutions during the year.

TABLE L. l. Is a consolidation of all skilled and other labor performed in the different branches of industry at Work-house, showing number employed, the number of days work performed and also the fruits of their labor.

TABLE M. Census Report of the Work-house hospital, showing the number of admissions, discharges, &c., also a statement of diseases of those who died in hospitals during the year.

TABLE N. Shows the diseases of those who were discharged cured and improved from Work-house Hospital during the year.

Accompanying the foregoing tables is an Inventory marked I which shows all the public property appertaining to the Work-house on

and Dec. 31st, 1881, in class order, with its value set forth, recapitulation, &c.

The number of inmates remaining at this Institution January 1st, 1881, were 579 males and 513 females, making a total of 1092.

The number received during the year was 8,776 males and 8,845 females, total 17,621.

The number returned from the different Institutions during the year were 3,528 males and 7,097 females, making a total of 10,625 and a grand total of 29,338.

**Accounted for as follows.**

Discharged during the year, males.....	8740
" " " " females.....	8876
Total.....	17618
Elopement from Work-house and other Institutions..	105
Died at " " " "	109
Transferred to Lunatic and Insane Asylums as inmates.....	57
" " other Institutions as help, males.....	3521
" " " " " females .....	7089
Total .....	10610
Total .....	28497

Remaining in house Dec. 31st, 1881, males 438 females 403, Total, 841

"	"	other Institutions	"	403	"	459	"	862
---	---	--------------------	---	-----	---	-----	---	-----

Total on Register Dec. 31st, 1881,	"	841	"	862	"	1703
------------------------------------	---	-----	---	-----	---	------

The shoe shop, tailors, tailoresses, sewing room, and laundry show an increased amount of manufacture over the past year.

The general health and discipline of the Institution has been good,

Through your Honorable Board I desire to return thanks to the male and female employees for the manner they have performed their several duties, and particularly to Mrs. Fitzsimmons, matron of female hall, for the earnest manner in which she has discharged her arduous duties, and the prompt assistance which I have received from her in all matters proposed by me tending to improve the discipline of the female department.

On assuming the Superintendency of the Institution November 17, 1860, I found the buildings much in need of repair, and so reported to your Honorable Board, detailing what was required for the same.

My report met with your approval and the necessary material was promptly furnished.

The entire building has been put in perfect repair, sewers have been rebuilt, and proper connection made therewith ; steam, gas and water pipes have been replaced to a great extent.

A new tin roof has been placed on the west side of female hall, entire building has been painted with 2 coats, interior and outside new stories and new corridor floors have been put in the main wing of prison, and new sky lights upon roof of same wing.

The coal yard has been removed from the Lunatic Asylum grounds and a new yard has been built upon the Work-house grounds.

The river road on east side of Island extending across the Work-house grounds from Lunatic Asylum to Alms-house, has been put in thorough repair by widening and rebuilding the same with stone to an average depth of 3 feet and macadamizing the surface.

A large number of male inmates have been engaged during the entire summer and winter in the erection of a new wing to Retraiment building on Lunatic Asylum grounds.

A new building is now in course of erection on south end of Work-house grounds, for use of New York City Fire Department, the value of skilled labor of which has been performed by Work-house inmates.

All available grounds have been cultivated.

The entire sea wall on both sides of Work-house and Lunatic Asylum grounds have been put in good condition, and the Lunatic Asylum grounds have been graded.

To your Honorable Board I tender my sincere thanks for the assistance and encouragement I have at all times received from you in the discharge of my varied duties, by providing promptly and liberally for the wants of the inmates and endorsing my every endeavor to promote and preserve discipline among employees and inmates.

Respectfully submitted,

GEORGE B. VAN BRUNT,

*Superintendent.*



TABLE B.

*Census Report of Work-house, B. I., for the year ending December 31, 1881.*

EXPLANATION.	Males.	Females.	Total.
Number remaining December 31, 1880.....	579	513	1092
“ received during year 1881.....	8776	8845	17621
“ returned “ “ “.....	3528	7097	10625
Total.....	12883	16455	29338
Number discharged during the year.....	8740	8876	17616
“ eloped from Work-house during the year.....	32	1	33
“ “ “ other Institutions.....	65	7	72
“ died in Work-house.....	35	34	69
“ “ “ other Institutions.....	24	16	40
“ transferred to Lunatic Asylum and N. Y. C. A. for Insane.....	28	29	57
“ “ “ other Institutions as Help.....	3521	7089	10610
Total.....	12445	16052	28497
Number remaining at Work-house December 31, 1881.....	438	403	841
“ “ at other Institutions.....	403	459	862
December 31, 1881. Total on register.....	841	862	1703

TABLE B.—Continued.

*Showing how and where the number remaining on Register December 31, 1881, are distributed.*

INSTITUTION.	HELP.		PATIENTS.		TOTAL.
	Males.	Females.	Males.	Females.	
Charity Hospital, B. I.....	..	53	..	5	58
Bellevue Hospital, City.....	3	27	..	..	30
Branch Lunatic Asylum, B. I.....	12	15	..	..	27
Randall's Island Hospital.....	23	97	..	..	120
Randall's Island Farm.....	13	..	..	..	13
Hart's Island Hospital.....	..	18	..	..	18
Lunatic Asylum, B. I.....	30	32	..	..	62
Alms-house, B. I.....	..	43	33	24	100
Infants Hospital, B. I.....	14	48	..	..	62
N. Y. C. A. for Insane.....	47	34	..	..	81
Branch Work-house, H. I.....	194	16	..	..	210
Homoeopathic Hospital, W. I.....	32	45	1	2	80
Penitentiary, B. I.....	1	..	..	..	1
Work-house, B. I.....	408	377	30	26	841
Total.....	777	805	64	57	1703



TABLE C.

*Quantity of Clothing, &c., Made, Pressed and Finished for the several Institutions in charge of the Commissioners of Charities and Correction, - at Tailor Shops of Work-house, B. I., in the year 1881.*

INSTITUTIONS.	Men's Caps.	Men's Pants.	Men's Jackets.	Men's Vests.	Boys' Pants.	Boys' Jackets.	Boys' Suits.	Fine Suits.	Denim Jackets.	Denim Pants.	Restraining Suits.	Straight Jackets.	Awnings.	Gunny Bags.	Total No. of Articles.
Bellevue Hospital.....	..	225	..	..	25	50	..	6	..	..	..	..	..	..	306
Charity Hospital.....	..	150	50	50	..	..	..	..	..	..	..	..	..	..	250
City Prison.....	..	362	62	..	25	..	24	..	..	..	..	..	..	..	473
Hart's Island Hospital....	..	50	50	..	..	..	..	..	..	..	..	..	..	..	100
Branch Work-house.....	..	250	50	..	..	..	..	..	..	..	..	..	..	..	300
Insane Asylum.....	..	675	775	500	..	..	..	..	400	300	..	..	..	..	2,650
Store Department.....	..	..	..	..	..	..	..	..	..	..	..	..	6	62	68
Homœopathic Hospital....	..	72	197	..	..	..	..	..	..	..	..	..	..	..	269
Randall's Island Hospital..	..	..	50	..	..	..	200	..	..	..	12	..	..	..	262
Infants Hospital.....	..	76	36	..	..	..	..	..	..	..	..	..	..	..	112
Branch Lunatic Asylum..	..	85	..	..	..	..	..	..	..	..	..	..	..	..	85
Work-house.....	100	1,286	500	300	..	..	..	..	..	..	..	..	..	..	2,186
Lunatic Asylum.....	..	60	36	..	..	..	..	..	..	..	..	24	..	..	120
Steamboats.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Randall's Island Farm....	..	48	..	..	..	..	..	..	..	..	..	..	..	..	48
Alms-house.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals.....	100	3,339	1,806	850	50	50	224	6	400	300	12	24	6	62	7,279

TABLE E.

*Shoes, etc., made and Repaired at Shoe Shop Work-house, B. I. during the year ending December 31, 1881.*

INSTITUTION.	MADE.					REPAIRED.						TOTAL.
	Women's Shoes.	Women's Slippers.	Men's Shoes.	Men's Slippers.	Boy's Shoes.	Men's Shoes.	Men's Boots.	Women's Shoes.	Women's Slippers.	Boy's Shoes.	Girl's Shoes.	
Work-house B. I. ....	4	25	5	...	...	2689	...	...	...	...	...	34
Lunatic Asylum, B. I. ....	2	...	...	...	5	40	...	...	4	...	...	2
R. I. Hospital, R. I. ....	...	...	...	...	379	...	183	...	268	240	...	5
Charity Hospital, B. I. ....	...	1	...	...	207	...	31	4	...	...	...	1
Bellevue Hospital, City. ....	...	...	...	23	102	6	11	...	...	...	...	23
Infants Hospital, R. I. ....	...	...	...	...	46	11½	50	...	...	...	...	...
R. I. Farm, B. I. ....	35	...	...	...	...	...	...	...	...	...	...	35
Branch Lunatic Asylum, H. I. ....	...	...	...	...	...	...	30	...	...	...	...	...
Store Department, B. I. ....	2911	469	100	...	...	...	...	...	...	...	...	3480
Central Office, City. ....	...	...	...	3	...	...	...	...	...	7	...	3
Steamboats. ....	...	...	2	...	...	...	...	...	...	...	...	2
Total. ....	2948	473	128	5	31	3463	17½	305	8	275	240	3585 49

*Manufactured, &c., by Upholsterers, Weavers, Harness Makers, with sum of other repairs during the year ending December 31, 1881.*

UPHOLSTERERS.		TAILOR SHOP.	
MADE.		REPAIRS.	
Mattresses. ....	17	Straight Jackets. ....	...
Hair Pillows. ....	36	Army Overcoats. ....	...
Total. ....	53	Horse Blankets. ....	...
REPAIRED.		Life Preservers. ....	...
Mattresses. ....	2	Pieces Matting. ....	...
Cushion. ....	1	Total. ....	...
Hair Pillows. ....	36	TAILORSESSES SHOP.	
Total. ....	39	REPAIRS.	
WEAVERS.		Men's Caps. ....	...
MADE.		American Flags. ....	...
Rag Carpet, yards. ....	283¼	Men's Pants, pairs. ....	...
HARNESS MAKERS.		Jackets. ....	...
MADE.		Total. ....	...
Set Carriage Harness. ....	1	OLD WORK.	
REPAIRED.		PRESSED.	
Collars. ....	60	Pairs Pants. ....	...
Saddles. ....	68	Jackets. ....	...
Britchens. ....	57	Men's Caps. ....	...
Pair Reins. ....	37	SEWING ROOM.	
Bridles. ....	47	REPAIRS.	
Traces. ....	63	Men's Shirts. ....	...
Belly Bands. ....	16	Flannels. ....	...
Reets. ....	37	Women's Dresses. ....	...
Straps. ....	9	Chemises. ....	...
Pair Hames. ....	12	Petticoats. ....	...
Hame Tugs. ....	4	Night Gowns. ....	...
Pair Shaft Tugs. ....	16	Sheets. ....	...
Halters. ....	20	Pillow Cases. ....	...
Pole Straps. ....	14	Men's Undershirts. ....	...
Horse Blankets. ....	3	Men's Aprons. ....	...
Total. ....	412	Bed Ticks. ....	...
		Pillow Ticks. ....	...

ions, i

Jct

Males.

58

104

396

335

564

42

774

704

314

3 322

409

.....

7,022

## MONTHS.

Steamboats.

Bakery.

Island Improvements.

Alms-house Shops.

Alms-house Garden.

Store Department.

Stables.

Road Gang.

No.  
Days.No.  
Days.No.  
Days.No.  
Days.No.  
Days.No.  
Days.No.  
Day.No.  
Days

January ..... 1,427 1,929 1,935 339 .... 625 50 ....

February ..... 1,140 1,769 1,849 277 80 555 46 ....

March ..... 1,398 1,795 1,630 233 65 571 57 72

April ..... 1,417 1,850 1,419 240 50 565 55 83

May ..... 1,402 1,752 1,470 134 95 490 56 ....

June ..... 1,090 1,785 1,557 181 70 435 53 11

July ..... 1,139 1,794 1,482 242 129 386 47 10

August ..... 1,150 1,794 1,436 226 140 415 55 10

September ..... 1,180 1,839 1,325 136 126 423 52 8

October ..... 1,240 1,660 1,478 154 ... 526 5 6

November ..... 1,200 1,800 1,479 170 20 513 49 6

December ..... 1,240 1,860 1,788 212 .... 465 61 10

Totals ..... 15,023 21,827 18,848 2,544 775 5,969 6,31 2.21

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	Brick Cleaners.	*Oven House.	Scullery.	Middle House.	Whitewashers.	Shoe Shop.	Tailor Shop.	Upholsterers.	Weavers.	Stone Breakers.	Work-house Ferry.	TOTAL NUMBER OF DAYS LABOR PERFORMED IN 1881.
	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	
	123	60	61	124	109	626	267	26	28	152	310	13,251
	70	50	56	112	120	617	158	21	46	83	280	12,288
5	110	62	62	107	157	651	76	35	52	101	310	13,182
7	48	60	60	150	123	460	116	..	..	201	300	12,598
	72	62	62	93	125	437	77	..	..	141	310	11,462
8	87	60	60	120	123	386	91	20	..	167	300	11,673
2	120	62	62	137	100	437	83	9	..	144	310	11,725
7	129	64	62	129	117	472	76	3	9	186	310	12,065
7	138	68	60	120	121	659	41	20	1	....	300	11,873
8	172	49	62	121	105	658	95	..	..	....	310	11,699
6	72	46	60	102	102	418	82	..	..	....	300	11,141
14	....	25	62	88	107	549	100	-	..	....	310	11,775
4	1,142	666	730	1,403	1,409	6,370	1,262	134	136	1,175	3,650	144,732

\*Where vermin are destroyed

TABLE H.  
Female Labor Report, Work-house, B. I., for the year ending December 31, 1881.

MONTHS.	SEWING ROOM.				LAUNDRY.				FEMALE HALL.				Tailor Shop.	Steamboats.	Lunatic Asylum.	Alms-house.	Maternity Hospital.	Bakery.	Totals.
	Sewing.	Knitting.	Repairing.	Binding Shoes.	Sewing Rags.	Washing.	Ironing.	Waitresses in Dining Rooms.	Scrubbers.	Tier Women.	Sundry Work.	No.	No.	No.	No.	No.	No.	No.	No.
	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.	Days.
January.	2074	340	176	48	25	1088	24	248	1196	155	1426	1317	88	713	493	..	31	..	9542
Feb. ....	1635	704	192	63	5	1042	36	224	1056	140	1372	1102	81	644	439	..	1	..	8736
March ..	1679	645	216	68	..	1207	46	248	1242	155	1465	1130	111	713	484	..	..	270	9679
April. ...	1615	720	200	4	..	1114	39	240	1274	150	1470	912	120	690	520	..	..	..	9068
May ....	1744	750	200	60	..	1110	33	248	1274	155	1513	1095	114	690	566	..	..	..	9492
June ....	1801	1005	208	..	..	1224	45	240	1274	150	1460	1147	112	720	524	..	..	..	9910
July ....	1842	995	222	49	..	260	36	248	1274	155	1550	1062	116	744	508	..	..	..	10121
August ..	2710	1210	270	42	..	1326	42	248	1323	155	1550	1210	74	744	541	..	..	..	11445
Sept. ....	11:2	1420	240	57	..	1298	42	2	1200	150	720	1162	108	720	528	..	..	..	9007
October.	1241	1100	244	36	..	1192	36	248	1300	155	1550	1170	114	758	527	..	..	..	9871
Nov ....	1213	1040	200	47	..	868	42	240	1225	150	1500	984	110	720	471	..	..	..	8810
Dec. ....	1637	890	208	19	..	893	36	217	1339	155	1550	1184	116	744	477	..	..	..	9455
Total ..	20303	10819	2576	493	30	13622	457	2899	14977	1825	17116	13575	1264	8600	6078	32	270	..	114936

TABLE K.

*Statement showing the number of Inmates of the Work-house, eloped from the various Institutions during the year ending December 31, 1881.*

INSTITUTION.	Males.	Females.	INSTITUTION.	Males.	Females.
Charity Hospital, B. I. ....	..	1	Brought forward .....	17	5
Bellevue Hospital .....	6	2	Alms-house, B. I. ....	4	..
Branch Lunatic Asylum, H. I. ....	..	1	N. Y. C. A. for Insane, W. I. ....	6	1
Randall's Island Hos. R. I. ....	1	1	Branch Work-house, H. I. ....	7	..
Randall's Island Farm, R. I. ....	2	..	Homœopathic Hospital, W. I. ....	7	..
Hart's Island Hospital, H. I. ....	1	..	Work-house, B. I. ....	32	1
Lunatic Asylum, B. I. ....	7	..	Steamboats .....	24	1
Carried forward .....	17	5	Total .....	97	8

TABLE L.

*Statement showing the number of Inmates of the Work-house, who died at the various Institutions during the year ending December 31, 1881.*

INSTITUTION.	Males.	Females.	INSTITUTION.	Males.	Females.
Charity Hospital, B. I. ....	3	3	Brought forward .....	14	15
Bellevue Hospital .....	..	1	N. Y. C. A. for Insane, W. I. ....	1	..
Randall's Island Hos. R. I. ....	..	1	Branch Work-house, H. I. ....	3	..
Hart's Island Hospital, H. I. ....	2	..	Work-house, B. I. ....	15	34
Lunatic Asylum, B. I. ....	1	1	Riverside Hospital, B. I. ....	6	1
Alms-house, B. I. ....	7	8	Total .....	59	50
Infants Hospital, R. I. ....	1	1			
Carried forward .....	14	15			

John Hanald an Inmate drowned while attempting to escape to the City from Lunatic Asylum, is not included in the above statement.

ment of 1880, B. I. for the year ending December 31, 1881.

	Mattress Ticks.	Bolster Ticks.	Hair Pillow Ticks	Calico Dresses.	Dem. Shirts.	Children's Bands.	Roller Towels.	Hand Towels.	Dish Towels.	Saddle Pads.	Total No. of Articles.
House, B.	3	1	...	...	...	...	100	50	...	...	5091
e Hosp	3	...	7	...	...	...	...	...	...	...	2528
Hospit	...	...	...	50	...	...	...	166	50	...	570
son, Cl	...	...	...	...	...	...	...	...	...	...	574
Asylum	6	...	...	...	...	...	...	...	...	...	6
pathic	2	...	...	...	...	...	36	48	...	...	1402
ty Asy	...	...	...	...	300	...	480	...	...	...	7067
Island	...	...	...	...	...	...	...	...	...	...	1730
ork-1	4	...	...	...	...	...	...	30	...	...	638
nd E	...	...	...	...	...	...	...	...	...	...	25
nati.	22	...	...	...	...	...	...	20	...	...	460
pita	1	...	...	...	...	500	50	...	25	...	910
or	...	...	...	...	...	...	...	...	...	...	3
ne	...	...	...	...	...	...	20	...	...	...	32
a	1	...	...	...	...	...	...	...	...	21	28
	...	...	...	...	...	...	...	...	...	12	12
	...	...	...	...	...	...	...	...	...	...	120
	42	1	7	50	300	500	686	314	75	33	21136

nd, 3,015—6,655. Total, 27,791.





TABLE L. I.

*Skilled and other Labor performed at Work-house, B. I., during the year ending December 31, 1881.*

EMPLOYED.	Number Days Work.	Number Days Employed.	Average No. Employed Daily.	OCCUPATION.
.....	15023	365	40	Firemen and Deck Hands.
.....	21827	365	60	Bakers, Assistants, &c.
rements .....	18848	300	63	Unloading Coal, and general outside work.
rops.....	2514	300	9	Tin Smiths, Coopers, Black Smiths, &c., &c.
arden.....	775	150	5	Cultivating Alms-house Garden.
ent.....	5969	365	16	Clerks and Laborers.
.....	6386	320	20	Drivers and Hostlers.
.....	1320	304	4	Cutting Cloth for Department.
.....	704	304	2	Making and Repairing Cots.
rs.....	434	239	2	Making and Repairing Harness for Department.
.....	1531	261	6	Painting and Glazing in Buildings.
.....	937	302	3	General Repairs to Buildings.
m Laborers.....	3848	306	13	Mechanics and Laborers Detailed.
Gardeners...	2330	300	8	Cultivating Lunatic Asylum Vegetable Garden.
.....	26	26	1	Repairing Pails, Casks, &c., &c.
.....	114	11	1	Making and Repairing Tin Ware.
nd Mess Rooms	1335	365	4	Bread Cutters, Waiters, &c., &c.
.....	2056	365	6	Employed as Messengers, &c.
.....	2170	365	6	Waiters and Dish Washers.
.....	730	365	2	Keeping Water Closets in Order.
.....	730	365	2	Watchmen Stationed at Hall Doors.
.....	2479	365	7	Clerks and Messengers.
.....	8265	365	22	Books and Assistants.
.....	1252	365	3	Shaving and Hair Cutting of Inmates.
.....	8099	365	22	Scrubbing in Halls, Cells, &c.
.....	2999	365	8	Engineers, Firemen and Laborers.
.....	3139	365	9	Gas Men and Laborers.
.....	3499	365	10	Cleaning Slop Buckets.
.....	3530	285	13	Cultivating Work-house Vegetable Garden.
ital Gang.....	1547	181	8	Laborers Unloading Coal, &c.
.....	2214	220	10	Making and Repairing Roads.
.....	1143	187	6	Employment for Cripples.
.....	1175	145	8	Breaking Stone for Repairs to Roads, &c.
.....	666	365	2	Caring for dirty Clothing of Inmates.
.....	730	365	2	Clerks and Messengers.
.....	1403	365	4	General Helps.
.....	1409	354	4	General White Washing in Male Building.
erry.....	3650	365	10	Pulling Boat to and from City.

*Made*—128 Pairs Men's Shoes, 2948 Pairs Women's Shoes, 473 Pair Slippers, (Women's,) 4' Shoes, 5 Pairs Slippers, (Men's.) Total Pairs 3585.

*Repaired*—3463 Pairs of Men's Shoes, 305 Pairs Women's Shoes, 275 Pairs Boys' Shoes, 15' Shoes, 17½ Pairs Boots, (Men's,) 8 Pairs Slippers, Women's,) Total Pairs 4308½.

—*Made*—12 Restraining Suits, 24 Straight Jackets, 6 Awnings, 62 Gunny Bags. Total

—*Repaired*—18 Straight Jackets, 1 Army Over Coat, 15 Horse Blankets, 92 Life Preserv. Matting. Total Articles 131.

—*Pressed and Finished—New Work*—6 Fine Suits, 100 Men's Caps, 3739 Pair Pants, 2170 Vests, 224 Boys' Suits. Total Articles 7089.

—*Pressed—Old Work*—20 Caps, 4707 Pants, 1391 Jackets. Total Articles 6118.

*Manufactured*—283 1-4 Yards Rag Carpet.

3.—*Made*—1 Mattresses, 36 Hair Pillows. Total Articles 53.

3.—*Repaired*—36 Hair Pillows, 1 Cushion, 2 Hair Mattresses. Total Articles 38.

ERS.—*Made*—1 Set Carriage Harness.

ERS.—*Repaired*—60 Collars, 68 Saddles, 57 Brichens, 37 Pair Reins, 47 Bridles, 63 ally Bands, 37 Restraining Straps, 12 Pair Hames, 4 Hame Tugs, 16 Pair Shaft Tugs, 4 Pole Straps, and 3 Horse Blankets.

TABLE L. L.—Continued.

WHERE EMPLOYED.	Number Days Work.	Number Days Employed.	Average No. Employed Daily.	MADE.
Sewing.....	20303	298	68	6550 Men's Shirts, 33 Fine Shirts, 60 Fine Collars, 300 Linin Shirts, 10 Under Shirts, 10 Pairs Men's Drawers, 24 Jumpers, 1717 Pair Mitts, 1988 Pairs Suspenders, 324 Boys' Shirts, 1360 Caps, 74 Aprons, 1400 Women's Dresses, 300 Women's Drawers, 50 Calico Dresses, 1025 Chemises, 975 Petticoats, 150 Aprons, 250 Night Gowns, 58 Hoods, 50 Girls' Dresses, 200 Girls' Chemises, 500 Children's Bands, 798 Shirts, 6 Bed Sheets, 12 Bed Pillow-cases, 386 P. Cases, 193 i. Ticks, 939 Bed Ticks, 128 Bed Spreads, 78 Shrouds, 42 Mattress Ticks, 1 Bolster Tick, 7 Hair Bed Ticks, 686 Roller Towels, 314 Hand Towels, 75 Dish Towels, 33 Saddle Pads.
Knitting.....	10619	287	38	Total Articles 21136.
Repairing.....	2576	302	8	
Binding.....	493	134	4	
Sewing.....	30	6	5	

SEWING ROOM.—*Repaired*—5427 Men's Shirts, 466 Flannels, 7658 Women's Dresses, 4559 Women's Chemises, 639 Petticoats, 10 Night Gowns, 11 Shirts, 8 Pillow Cases, 530 Men's Under Shirts, 76 Men's Aprons, 20 Bed Ticks, 5 Pillow Ticks. Total Articles 19409.

SEWING ROOM.—*Bound*—3015 Pairs Women's Shoes.

SEWING ROOM.—*Knit*—3640 Pair Men's Socks.

TAILORESSES' ROOM.—*Made*—100 Men's Caps, 3339 Men's Pants, 1806 Jackets, 850 Men's Vests, 50 Boys' Pants, 50 Boys' Jackets, 224 Boys' Suits, 6 Fine Suits, 400 Denim Jackets, 300 Denim Pants. Total Articles 7125.

TAILORESSES' ROOM.—*Repaired*—4707 Pair Men's Pants, 20 Men's Caps, 1391 Men's Jackets, 2 American Flags. Total Articles 6400.

LAUNDRY.—*Washing—Ironing*—Washing and Ironing for City Prison, Lunatic Asylum, Branch Lunatic Asylum at Homeopathic Hospital, Steamboats, and Work-house.

#### FEMALE HALL.—

*Dining Rooms*—Walters and Dish Washers.

*Tier Women*—In charge of Tiers.

*Scrubbing*—Scrubbing and White Washing in Halls, Cells, &c.

*Sundry Work*—Door Keepers, Messengers, and Details.

*Steamboats*—Cooks and Assistants.

*Luna ic Asylum*—Night Watch in Halls, Pavilions, &c.

*Alms-house*—Washer Women and Scrubbers.

TABLE M.

Census Report of Work-house Hospital for the year ending December 31, 1881.

	MALES.	FEMALES.	TOTAL.
Number remaining December 31, 1880.....	16	27	43
“ admitted during the year.....	277	324	601
Total.....	293	351	644
	Male.	Female.	Total.
Number discharged, cured.....	141	159	300
“ improved.....	82	116	198
“ not improved.....	19	15	34
“ died.....	34	35	69
Remaining December 31, 1881.....	17	26	43
Total.....	293	351	644

TABLE N.

*Showing diseases of those who died in Hospitals during the year 1881.*

Alcoholism . . . . .	3	Brought forward . . . . .	31
Bright's Disease . . . . .	6	Liver Disease . . . . .	1
Chonchitis . . . . .	2	Malaria . . . . .	1
Cancer . . . . .	1	Pleurisy . . . . .	3
Cardiac Disease . . . . .	1	Phthisis . . . . .	12
Epilepsy . . . . .	1	Stomach Diseases . . . . .	1
Genital Diseases . . . . .	16	Typhoid Fever . . . . .	3
Pharyngitis . . . . .	1	Pneumonia . . . . .	17
Carried forward . . . . .	31	Total . . . . .	69

## BRANCH WORK-HOUSE.

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HART'S ISLAND, January 1, 1882.

HON. JACOB HESS,

*President Board of Commissioners of  
Public Charities and Correction.*

SIR.—I respectfully submit for your consideration my 12th annual report as Warden of Branch Work-house.

The appended tabulated statements give in detail the necessary statistical information as to the operations of the institution during the year.

Table C presents a very creditable record of the amount and description of work accomplished under our direction for the various institutions situated on this island.

Notwithstanding the fact that the greater portion of the help belonging to the institution have been engaged in completing the pavilion for female insane belonging to Branch Lunatic Asylum, full particulars of which building I gave in my last annual report, it gives me great pleasure to state that a number of improvements have been made at this institution and its surroundings.

### IMPROVEMENTS MADE.

The building used as a shoe shop and dining room for male help has received a thorough renovation, the repairs consisting of new clapboarding, strengthening of sill plates and studding, wainscoting, plastering and flooring interiorly, as also substituting a tin roof for the plastic slate one formerly thereon.

There now remain but two buildings to be repaired, those being a building formerly used as a stable, and a building now occupied as sleeping-quarters for male Work-house help. The material is on hand for the repairs of the latter building.

Considerable filling in and grading of ground, as also repairs to roads have been made. The pavilion for the insane referred to in a preceding chapter was formally opened for the reception of patients

on June 6th, on which date 84 female insane were placed on the main floor, and on September 15th the ground floor being then in readiness, 17 patients were accommodated with comfortable quarters. The fore-mentioned patients were received from the Lunatic Asylum, Blackwell's Island. A small building, also, was erected in the immediate vicinity of said pavilion for the steam pump, placed there to furnish water to both floors of the building, and it also serves another purpose, in that it can be used in case of fire by drawing water from the "Sound," pipes for that purpose having been laid by us.

### CONTEMPLATED IMPROVEMENTS.

In the month of September ground was broken for the erection of a two-story laundry, to be built of brick and stone, and of sufficient dimensions to accommodate the help to be engaged therein. The building will be in close proximity to the Asylum buildings, and is intended for the use of the institutions in that vicinity. The labor of erecting said building is being performed by the non-paid help of this institution.

On September 29th Mayor Grace, accompanied by Commissioner Coleman of the Street Cleaning Department, Commissioners Brennan and Hess of this Department, visited the Island for the purpose of noting the feasibility of building a crib-work bulkhead, intended to serve two purposes, *i. e.* filling in of a considerable quantity of space at present useless to this Department, and likewise as a matter of economy to the city, by saving a long, expensive, and at times tempestuous journey for the scows of the Street Cleaning Department, which at the present time are compelled by law to take their material outside Sandy Hook.

The result of the visit of those gentlemen was favorable to the accomplishment of the work, and at the date of this report the contract has been awarded, and preparations are being made towards its commencement. The plans and specifications call for the building of about 2450 lineal feet of crib-work on the west side of the island to extend from the north to south docks; the space enclosed is to be filled in by street sweepings delivered by the Street Cleaning Department.

The result will be an addition of about 20 acres to the present area of the island.

## RECOMMENDATIONS.

If it is contemplated to have the material from the Street Cleaning scows for the filling in of the space referred to in the foregoing paragraph done by help from this institution, more help will be needed, which will necessarily involve the employment of at least two additional keepers. I make this recommendation in the above event.

On August 31st your Honorable Board concurred in the recommendation of the Superintendent of the Work-house, that prisoners whose term did not exceed six months might be transferred to this institution, at his discretion. The result has been a different class of prisoners to those of former years, fully 25 per cent. of them being under 25 years of age, and the majority of them "old time" offenders. Increased vigilance has been necessary, and our elopements numbered four only. If it is the intention of your Board to continue to send that class of prisoners here. I would recommend that another guard be employed, whose duty would be to patrol the waters on the easterly side of the island. The patrol duty which the one guard here has to perform is too large, covering a space of nearly three miles.

I hope that your Honorable Board may be able to obtain an appropriation from the Board of Apportionment during the year to erect a building on this island, for the fire-engine and its appurtenances. The cost of a suitable structure for that purpose would be moderate, and it is a necessity.

In my last annual report I recommended the establishing of telegraphic communication by way of City Island with the Central office of this Department. Such connection is, in a degree, essential to the proper conducting of the institutions situated on this island, now numbering about 1000 persons, and I hope the Board of Apportionment will concur with you as to its necessity. The cost of laying a cable from City Island to this island would be comparatively moderate. Another want of the island to which I wish to draw your attention is a reliable supply of water. In an unusually dry season our water service could not be depended on, derived as it is from various wells. Hence I would recommend the sinking of an artesian well which would furnish all the institutions on the island with an unfailing supply of water, and which in the event of fire would prove of inestimable service.

The necessity of a good depth of water at both our docks has been amply demonstrated the past season, one of the Department steamboats having broken two blades of her propeller by striking a concealed rock just off the hospital dock. The fault does not lie with this Department, however, since your Honorable Board notified the Dock Department authorities some months since of the alterations needed, and the only progress toward their accomplishment was a visit by that Department's officers early in the autumn, when they took note of the condition of the docks, which, however, remain since then in *statu quo*.

The health of the inmates during the year has been, as usual, excellent, with the exception however of four cases of typhus fever, which manifested itself during the months of April and May.

The manner of its development reflects no discredit whatever on the sanitary condition of this institution, it having first appeared on the person of a man admitted here only three days, and who stated that for several days previous to his arrest he had been lodging in the old "Shiloh" church, then known as a "tramp lodging-house," and believed to be the original cause of the many cases of that dread disease which occurred in the city during the spring and summer. The disease affected three others of the same class of men, who had been here only a short time. They were immediately isolated, then transferred to Riverside Hospital, B. I., where three of them died.

By using prompt measures in the thorough fumigation of all the buildings, any further spread of the disease was happily averted.

The census of the institution during the year has shown a marked contrast to that of former years, in the number of self-committed or destitute cases. The winter of 1880-81 showed a population of nearly 50 per cent. of that class; at the present time they do not number 15 per cent. of the inmates. I am of the opinion that the decrease is in a great measure attributable to the spirited demand for labor in all sections of the country, and doubtless the passage of a severe "tramp" law by the last Legislature has had a tendency to compel many of those drones on society to endeavor to earn a livelihood instead of being chronic dependents on public charity.

The Department during the year suffered the loss of a zealous, faithful officer in the person of Rev. Marinus Willett, who had been chaplain of this Institution since its inception in 1869. Rev. Francis

Kipp, formerly chaplain of the Seamen's Retreat, Staten Island, was appointed by your Honorable Board his successor, and during his incumbency has faithfully ministered to the wants—in a spiritual sense—of the inmates of the Protestant faith, Rev. F. Michel, S. J., performing a like office for those of the Catholic denomination.

Few changes have taken place among the other officers of the institution, and, as a rule, they have performed their duties satisfactorily.

The State Charities Aid Association continued their liberal and regular supply of newspapers and magazines, which have been eagerly looked for by the inmates, and their contributions are productive of helping to pass well many an hour which would otherwise be wasted.

The various requisitions which it has been necessary for me to make during the year for the maintenance and well-being of the institution and its inmates have been promptly filled by your Honorable Board.

Very respectfully,

LAWRENCE DUNPHY,  
Warden.

TABLE A.  
*General Statement.*

	Males.	Females.	TOTAL.
Remaining January 1, 1881.....	218	19	237
Admitted during the year.....	1,090	121	1,211
Total.....	1,308	140	1,448
Discharged.....	889	95	984
Transferred.....	209	29	238
Eloped.....	4	..	4
Total.....	1,102	124	1,226
Remaining January 1, 1882.....	206	16	222



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TABLE B.

*Admissions, Discharges, Transfers and Elopements, during the year 1881.*

MONTHS.	ADMISSIONS.			DISCHARGES.			TRANSFERS.			ELOPEMENTS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
January.....	102	11	113	98	11	109	31	1	32	..	..	..
February.....	124	9	133	75	4	79	26	5	31	..	..	..
March.....	129	8	137	104	4	108	24	3	27	..	..	..
April.....	74	12	86	111	11	122	21	2	23	..	..	..
May.....	60	6	66	80	6	86	9	..	9	..	..	..
June.....	64	13	77	61	8	69	8	5	13	1	..	1
July.....	77	13	90	54	9	63	5	2	7	..	..	..
August.....	91	10	101	49	9	58	19	3	22	..	..	..
September.....	127	12	139	73	6	79	18	3	21	1	..	1
October.....	57	8	61	76	11	87	20	2	22	2	..	2
November.....	55	9	64	42	7	49	8	1	9	..	..	..
December.....	131	10	144	66	9	75	20	2	22	..	..	..
Total.....	1,090	121	1,211	889	95	984	209	29	238	4	..	4

TABLE C.

*Showing the Ages of those admitted in 1881.*

AGES.	Males.	Females.	Total.	AGES.	Males.	Females.	Total.
Under 17 years.....	43	1	44	Brought forward.....	876	108	984
to 20 ".....	63	..	63	50 to 53 years.....	74	4	78
to 25 ".....	190	9	199	55 to 60 ".....	53	3	56
to 30 ".....	115	26	141	60 to 65 ".....	34	3	37
to 35 ".....	128	22	150	65 to 70 ".....	42	3	45
to 40 ".....	134	21	155	70 to 75 ".....	8	..	8
to 45 ".....	123	17	140	75 to 80 ".....	1	..	1
to 50 ".....	80	8	88	Over 80 ".....	2	..	2
Carried forward.....	876	108	984	Total.....	1,190	121	1,211

TABLE D.

*Showing the Crop Raised on Branch Work-house Farm, in the year 1881.*

bushels.....	Potatoes	140 bushels.....	Turnips.
".....	Carrots	10 ".....	Spinach.
".....	Beets.	3,000 heads.....	Cabbage.
".....	Onions.	500 ".....	Cauliflower.
".....	Turnips.	14,000 ".....	Leek.
".....	Tomatoes.		

# NEW YORK PENITENTIARY.

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BLACKWELL'S ISLAND, January 2, 1882.

HON. JACOB HESS,

*President Department of  
Public Charities and Correction.*

SIR.—I have the honor to transmit herewith, the usual annual report of this institution, for the year ending December 31, 1881.

The number of convicts remaining in this institution at the commencement of the year was 842, comprising 678 males and 164 females; the total number received during the year was 2,129; 1,850 males and 279 females; and the total number discharged was 2,029, 1,739 males and 290 females; leaving at the close of the year 942. The daily average for the year, numbered 690 males and 152 females; a total of 842. These statistics, compared with those for the year 1880, show an average increase in the population of 63, which is the first increase that has occurred since the year 1877, when the population increased to an average of 1,038, the highest point the census records have shown in the history of the Penitentiary. About the beginning of the year 1878, a decline in the population commenced, which continued up to the close of the year 1880, when the average number of prisoners was reduced to a total of 779, a reduction of 257 in the space of three years.

The total expenditure for the maintenance of the prison, during the year, including repairs to the Penitentiary proper and surrounding buildings, was \$85,553 38, making the daily average cost of each inmate, 27 cents, 8 4-10 mills. The real net expenses being, \$87,412 72, as will be seen by the balance sheet hereto attached.

The labor system during the year, has been carefully revised and in many respects improved; all convicts on their arrival at the prison are examined by the Warden in person in reference to their former occupations, and also, in reference to their physical condition, and all mechanics and those who are skilled in any kind of labor are placed where their services will be the most useful to the department. All others, according to their physical condition are assigned

to duties best adapted to their condition and placed where they can be worked to the best advantage.

The buildings now in course of construction on Ward's, Randall's and Blackwell's Islands, have given employment throughout the year to more than a hundred of our unskilled laborers, which has been the means of reducing the cost of their construction to quite an extent.

The entire labor of this department, during the year, has been distributed on an average, as follows, viz.: On Randall's Island, 52 men have been employed quarrying stone, working on new pavilion, unloading barges of dirt, filling low grounds and performing other general work. On Ward's Island, 55 men have been employed unloading barges of dirt and working on new wing to Insane Asylum. On Blackwell's Island, 54 men have been employed on new retreat building, Lunatic Asylum; 7 on new kitchen and boiler house, Penitentiary: 100 cutting stone; 92 quarrying stone; 32 breaking stone for roads; 32 working in carpenter shops; 5 in cooper shops; 8 in paint shops; 45 in shoe shops; 15 in tailor shops; 6 in broom shop; 6 at cot making; 38 working in gardens; 9 white washers and cleaners; 10 repairing roads; 59 employed in and about the prison.

In the female department, an average of 71 women have been employed in the sewing room, making garments for the several institutions under the control of your Honorable Board; 22 have been employed in the wash house and 28 in scrubbing, cleaning, domestic work, &c.

The new kitchen and mess hall, in which all of the cooking for prisoners will be done and their mess served, will soon be added to the improvements of this department. The building is a substantial stone structure, 120 feet in length, 34 feet in width and two stories high. The kitchen, boiler house and various store rooms will occupy the basement or first floor and the second or main floor will be occupied as a mess hall, where all of the meals for the male prisoners will be served. The building will be completed and ready for occupancy in the course of a month, when the entire cooking apparatus, now occupying much space in the middle building of the prison and the mess tables lumbering the prison halls will be removed, thus relieving the institution of an intolerable nuisance and very materially benefiting its sanitary condition.

The number of convicts sentenced to terms of one year or more, who received the legal deduction from their terms for good conduct, was 214—comprising 164 males and 50 females.

The general health of the prisoners has been good, nine deaths only having occurred during the year and no accidents of a serious nature having been recorded.

The officers of the Penitentiary during the past year have been faithful to their trust and efficient and vigilant in the discharge of their duties, which is evinced by the excellent discipline which has been maintained throughout the year, the thorough manner in which the labor of the department has been conducted, the trifling number of escapes—three, and the general good conduct of the prisoners.

The remarkably low point to which the population of this institution has dropped and remained during the past two or three years, it cannot be expected will remain at or near these figures any great length of time. Any causes which may have temporarily reduced the population, will surely be overcome and the prison will be replenished from the rapidly increasing population of the city. A city with a population of nearly a million and a half is conclusive evidence that at the day is not far distant when the population of this institution will exceed that of any previous year, in fact, the census records of the year just closed, indicate a rise, and at the date of this report the increase still continues. I would, therefore, again call the attention of your Honorable Board to the propriety of enlarging the prison and increasing the number of cells, enabling the officials, at all times, to keep the prisoners each separate in a cell. A structure, similar in proportions and style to the wing known as "New Prison," would give ample accommodations, and I would recommend that a building of that description be built and that the same be commenced as soon as possible.

The accustomed religious services have been held on each Sabbath and the chaplains have continued, as usual, to administer to all the spiritual wants of the inmates.

The physicians of the Charity Hospital staff have been regular in their attendance and assiduous in their attentions to the sick.

In conclusion, I desire to return to your Honorable Board my sincere thanks, for your valuable counsels and constant support, as well as for your uniform courtesy and kindness.

Very respectfully,

Your obedient servant,

JOHN M. FOX,

Warden.

TABLE A.

*Shows the Number of Male and Female Convicts remaining on December 31, 1880; how many have been received, discharged, etc., during the year 1881. Also, how many are remaining December 31, 1881.*

PENITENTIARY.	MALES.		FEMALES.		TOTAL.	Native.	Foreign.
	From Courts.		From Courts.				
	White.	Black.	White.	Black.			
Remaining, December 31, 1880.....	633	25	149	15	842	476	366
Received from January 1 to December 31, 1881..	1,777	72	259	20	2,129	1,288	841
Born .....	1	1	..	..			
Imprisoned .....	2,430	98	408	35	2,911	1,764	1,207
Discharged .....	1,665	62	266	22	2,015	1,205	810
Escaped.....	3	..	..	..	3	3	..
Deceased.....	7	1	1	..	9	7	2
Transferred .....	1	..	1	..	2	2	..
Total discharged.....	1,676	63	268	22	2,029	1,217	812
Remaining December 31, 1881.....	754	35	140	13	942	547	395

TABLE B.

*Prisoners Received.*

MONTHS.	MALES.		FEMALES.		TOTAL.
	White.	Black.	White.	Black.	
January .....	127	5	14	3	149
February .....	158	5	14	3	180
March .....	186	7	21	3	217
April .....	156	2	20	1	179
May .....	125	5	17	1	148
June .....	113	7	28	3	151
July .....	112	1	23	1	137
August .....	136	6	22	..	164
September .....	170	3	19	..	192
October .....	160	7	25	3	195
November .....	134	9	25	2	170
December .....	200	16	31	..	247
Total .....	1,777	73	259	20	2,129

**TABLE C.**  
*Prisoners Discharged.*

MONTHS.	MALES.		FEMALES.		TOTAL.
	White.	Black.	White.	Black.	
January .....	126	5	18	2	151
February .....	142	6	25	3	176
March .....	152	4	21	2	179
April .....	145	4	22	2	173
May .....	178	8	23	2	211
June .....	128	4	13	1	146
July .....	142	6	25	3	176
August .....	145	5	19	2	171
September .....	118	5	25	1	149
October .....	122	7	22	1	152
November .....	149	5	32	2	188
December .....	129	4	23	1	157
Total .....	1676	63	268	22	2029

**TABLE D,**  
*Classifies the Ages of Convicts.*

AGES.	Males.	Females.	Total.
Under 15 years. ....	6	4	10
From 15 to 20 years. ....	409	11	420
“ 20 “ 25 “ .....	519	45	564
“ 25 “ 30 “ .....	263	51	314
“ 30 “ 35 “ .....	192	48	240
“ 35 “ 40 “ .....	158	40	198
“ 40 “ 45 “ .....	121	35	156
“ 45 “ 50 “ .....	72	24	96
“ 50 “ 55 “ .....	45	7	52
“ 55 “ 60 “ .....	29	4	33
“ 60 “ 65 “ .....	21	6	27
Over 65 years. ....	15	4	19
Total .....	1850	279	2129



TABLE E.

*Showing the Education of Convicts.*

EDUCATION.	Males	Females.	TOTAL.
Can read and write...	1,578	143	1,721
Can read .....	60	50	110
Can write .....	212	86	298
Total.....	1,850	279	2,129

TABLE F.

*Showing the Social Condition of Convicts.*

SOCIAL CONDITION	Males.	Females.	TOTAL.
Single .....	1,266	84	1,350
Married .....	520	127	647
Widowed .....	64	68	132
Total.....	1,850	279	2,129

TABLE G.

*Showing the Number of Times that Convicts received during the year 1881 have been Committed.*

TIMES COMMITTED.		Males.	Females.	TOTAL.
At first time .....		1,344	218	1,562
Second time .....		351	29	380
Third time .....		95	18	113
Fourth time .....		39	7	46
Fifth time .....		9	2	11
Sixth time .....		7	4	11
Seventh time .....		2	..	2
Eighth time .....		..	1	1
Ninth time .....		3	..	3
Total.....		1,850	279	2,129

TABLE H.

*Showing the Crimes Committed by Convicts.*

CRIMES.	Males.	Females.	Total.
Petit Larceny.....	1143	191	1334
“ “ attempt.....	11	..	11
“ “ from person.....	17	8	25
“ “ by trick and device.....	6	..	6
Grand “.....	33	16	49
“ “ attempt.....	2	..	2
“ “ from person.....	..	1	1
Assault and Battery.....	334	25	359
“ “ indecent.....	9	..	9
“ “.....	25	..	25
“ Felonious.....	7	2	9
Burglary, 3d Degree.....	22	1	23
“ 3d attempt.....	11	..	11
Forgery, 3d “.....	3	1	4
Indecent Expo-sure.....	10	..	10
Embezzlement.....	19	..	19
Malicious Mischief.....	4	1	5
Receiving Stolen Goods.....	7	4	11
Carrying Burglar's Tools.....	9	..	9
“ Concealed Weapons.....	1	..	1
False Pretences.....	17	1	18
Cruelty to Children.....	5	4	9
“ “ Animals.....	2	..	2
Keeping Gambling House.....	1	..	1
Violating Sanitary Code.....	3	..	3
“ Lottery Law.....	37	..	37
Manslaughter 3d Degree.....	1	2	3
“ 4th “.....	..	1	1
Robbery 2d “.....	1	1	2
Perjury.....	1	..	1
Found concealed with intent to steal.....	5	..	5
Assault, intent to steal.....	17	..	17
Attempted Extortion.....	1	..	1
Bigamy.....	1	..	1
Vagrancy.....	68	13	81
Children.....	6	4	10
Disorderly House.....	2	2	4
Attempt to Rescue Prisoner.....	3	..	3
Unlawful Pawning.....	1	..	1
Stealing Packets from U. S. Mail.....	1	..	1
Escaped Convicts.....	1	1	2
Medical Treatment.....	2	..	2
Obscene Literature.....	1	..	1
Total.....	1850	279	2129

TABLE I.

*Gives the Nationalities of Convicts.*

NATIVITIES.	Males.	Females.	Total.
.....	1191	98	1289
.....	335	134	469
.....	62	17	79
.....	174	21	195
.....	15		15
.....	4	2	6
.....	12		12
.....	17	5	22
.....	8	1	9
.....	3	1	4
.....	4		4
.....	3	..	3
.....	3	..	3
.....	3	..	5
.....	3	..	3
.....	2	..	2
.....	1	..	1
.....	1	..	1
.....	1	..	1
.....	1	..	1
.....	1	..	1
.....	1	..	1
.....	1	..	1
.....	1	..	1
al.....	1850	279	2129

TABLE J.

*Shows the Different Occupations of Female Convicts.*

.....	1	Brought forward.....	255
.....	1	Milliners.....	2
.....	10	Nurse.....	1
s.....	2	Operator.....	1
.....	4	Peddler.....	1
.....	129	Paper Box Makers.....	1
s.....	9	Seamstresses.....	11
rs.....	75	Tailoresses.....	4
.....	23	Tobacco Stripper.....	1
r.....	1	Waitresses.....	2
forward.....	255	Total.....	279

TABLE K.—Shows the Occupations of Male Convicts.

Agents.....	12	Brought forward.....	745
Brokers.....	2	Jewelers.....	2
Brass Finishers.....	9	Japanners.....	2
Boatmen.....	13	Last Maker.....	1
Butchers.....	48	Lathers.....	2
Bootblacks.....	21	Laborers.....	355
Bakers.....	14	Longshoremen.....	15
Barbers.....	15	Lawyers.....	2
Blacksmiths.....	11	Laster.....	1
Blacksmith's Helpers.....	9	Musicians.....	2
Barkeepers.....	18	Machinists.....	9
Bookkeepers.....	22	Moulders.....	20
Boiler Makers.....	8	Miners.....	2
Bookbinders.....	8	Matchmaker.....	1
Box Makers.....	12	Masons.....	5
Brakemen.....	2	Marble Polishers.....	4
Broom Makers.....	2	Nickel Platers.....	2
Brewers.....	3	News Boys.....	3
Brick Layers.....	9	Oystermen.....	7
Button Makers.....	3	Pressman.....	1
Brush Makers.....	2	Plasterers.....	6
Children.....	6	Peddlers.....	63
Clerks.....	96	Painters.....	55
Carpenters.....	48	Printers.....	60
Cooks.....	39	Porters.....	20
Cigar Makers.....	22	Paper Cutters.....	2
Coopers.....	12	"    Hangers.....	3
Confectioners.....	3	"    Makers.....	4
Cabinet Makers.....	5	Packers.....	2
Cloak Makers.....	2	Piano Maker.....	1
Canvassers.....	2	Photographers.....	2
Carvers.....	4	Plumbers.....	29
Carriage Maker.....	1	Rope Maker.....	1
Drivers.....	226	Riveter.....	1
Dyers.....	2	Shoe Makers.....	72
Driller.....	1	Sailors.....	31
Dock Builder.....	1	Stone Cutters.....	17
Druggist.....	1	Salesmen.....	9
Errand Boy.....	7	Sail Makers.....	11
Engineers.....	15	Soap Makers.....	2
Expressman.....	1	Steam Fitter.....	1
Engraver.....	1	Tailors.....	37
Firemen.....	21	Tinsmiths.....	25
Farmers.....	9	Tin Roofers.....	4
Furrier.....	1	Turners.....	2
Flagger.....	1	Tobacco Strippers.....	2
Gardeners.....	17	Upholsterers.....	6
Glaziers.....	3	Umbrella Makers.....	6
Glass Fitters.....	6	Undertaker.....	1
Glass Blower.....	1	Varnishers.....	13
Gun Makers.....	2	Wire Workers.....	2
Gold Beater.....	1	Waiters.....	69
Hatters.....	9	Whitewashers.....	3
Hostlers.....	9	Weavers.....	3
Harness Makers.....	9	Weigher.....	1
Horse Shoer.....	1	Watch Maker.....	1
Junkmen.....	13		
Carried forward.....	745	Total.....	1850

TABLE L.

*Shows the Terms of Commitment of Prisoners.*

TERM.	Males.	Females.	Total.
10 Days.....	19	..	19
20 ".....	4	..	4
40 ".....	1	..	1
1 Month.....	315	49	364
2 ".....	156	31	187
3 ".....	346	56	402
4 ".....	110	16	126
5 ".....	260	30	290
5½ ".....	1	..	1
6 ".....	402	48	450
7 ".....	1	..	1
8 ".....	6	1	7
9 ".....	7	2	9
10 ".....	9	..	9
11 ".....	2	..	2
1 Year.....	148	16	164
1 " and 6 Months.....	27	6	33
1 " " 9 ".....	1	..	1
1 " " 10 ".....	1	..	1
2 Years.....	9	9	18
2 " and 6 Months.....	15	6	21
3 ".....	2	1	3
3 " and 6 Months.....	..	1	1
4 ".....	..	1	1
5 ".....	..	2	2
Children.....	6	4	10
Until Cured.....	2	..	2
Total.....	1850	279	2129

*Balance Sheet for the year ending December 31, 1881.*

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*Showing the Daily Cost of each Inmate for Provision*

MONTHS.	Average Numbers.	Provisions.	Monthly Cost.	Daily Cost.	Clothing and Bedding.	Monthly C
		\$ c.	\$ c.	c.	\$ c.	\$ c.
January . . . .	836	2214 80	2 64.93	8.54	206 03	24.6
February . . . .	849	2091 12	2 46.30	8.79	762 72	89.8
March . . . . .	866	2244 80	2 59.21	8.36	193 55	22.4
April . . . . .	886	2396 82	2 70.52	9.02	505 90	57.3
May . . . . .	846	2371 54	2 80.32	9.04	683 36	80.7
June . . . . .	827	2583 15	3 12.35	10.41	515 40	62.4
July . . . . .	809	2204 38	2 72.48	8.79	151 40	18.7
August . . . . .	778	2187 65	2 81.19	9.07	670 67	86.4
September . . .	805	2222 69	2 76.10	9.20	674 49	83.7
October . . . . .	851	2705 37	3 17.91	10.26	2533 51	2 97.7
November . . .	850	2813 08	3 30.95	11.03	574 83	67.6
December . . . .	903	3105 93	3 43.96	11.10	938 65	1 03.9
Total . . . . .	10106	29141 33	34 56.22	1 13.61	8410 51	9 95.6
Average . . . .	842	2428 44	2 88.02	9.47	700 88	82.4

To face page 174.

is, Clothi

lost.	Dall; Cost.
	c.
34	.7
34	3.2
35	.7
10	1.9
78	2.6
32	2.0
71	.6
20	2.7
79	2.7
71	9.6
63	2.2
95	3.3
02	32.6
92	2.7



## CITY CEMETERY, HART'S ISLAND.

JACOB HESS,

JANUARY 1, 1882.

*President Department of*

*Public Charities and Correction.*

I respectfully beg to submit my twelfth annual report of cemetery.

Year just closed shows a considerable increase in the number of interments over that of 1880, the excess being 794. The following table gives the necessary particulars of the various sources from which the 3,385 bodies were received.

The system of interring bodies in separate graves was discontinued this year for three reasons: 1st, Because the method of interring bodies in "regular" trenches, for the last seven years, is so well adapted to avoid possible confusion when disinterments are required that no necessity exists for that of separate graves: 2d, Because of the total number of interments in separate graves, not more than 10 per cent. were disinterred for removal to other Cemeteries: 3d, Because the space occupied by said graves could be used to better advantage in the laying out of regular burial trenches. I am of opinion that the above reasons are of sufficient strength and that they will show that no necessity existed for the continuance of the present method of interment.

The systematic and regular course of filling in and grading of the land which heretofore has been useless for any purpose, I have been enabled to add considerably to the Cemetery limit and the same, when referred to will prove useful in the near future.

The Bureau of National Cemeteries sent 29 marble headstones on May 28, to be placed over the graves of those soldiers in this Cemetery, in a separate part, who defended their country in the late civil war, and died in institutions under the management of this Department. The stones are of neat design, each inscribed with the deceased's name, age, date of death and the place to which he was attached.

Post, 44, G. A. R., held appropriate services over their remains on "Decoration Day."

Very respectfully,

LAWRENCE DUNPHY, *Warden.*

# TABULATED STATEMENT OF INTERMENTS,

*In City Cemetery, Hart's Island, and when received, during the year 1881.*

MONTHS.	Out-Door Poor.	New York Hospital.	St. Vincent's Hospital.	Nursery and Child's Hospital.	St. Francis' Hospital.	German Hospital.	Roosevelt Hospital.	Presbyterian Hospital.	St. Luke's Hospital.	Emergency Hospital.	Bellevue Hospital.	99th Street Hospital.	Colored Home.	Foundling Asylum.	Infant's Asylum.	St. Joseph's Infirmary.	Morgue.	City Prison.	Mount Sinai Hospital.	Riverside Hospital.	Charity Hospital.	Penitentiary.	Alms-house.	Work-house.	Lunatic Asylum B. I.	Epileptic and Paralytic Hospitals B. I.	R. I. Hospital.	N. Y. G. Asylum for Insane, W. I.	Homoeopathic Hospital.	H. I. Hospital.	Branch Lunatic Asylum.	Hart's Island.	TOTAL.
January.....	59	3	1	2	..	..	..	..	..	1	27	..	5	9	..	9	1	..	..	21	9	..	3	6	..	1	9	4	3	1	174		
February.....	57	6	1	4	1	1	..	..	..	..	31	2	2	14	..	6	..	..	7	15	..	3	1	6	1	2	2	4	1	1	168		
March.....	88	8	..	3	5	2	2	4	..	5	55	2	5	29	..	17	..	..	16	18	..	6	4	9	..	2	3	6	4	1	294		
April.....	78	10	..	5	2	..	4	..	..	3	36	..	4	34	2	25	..	..	82	26	..	10	7	6	..	4	7	4	..	..	364		
May.....	100	8	2	9	2	2	2	..	1	53	1	11	31	2	3	35	..	..	88	30	..	9	3	4	..	3	9	12	4	..	425		
June.....	72	2	1	6	1	1	1	..	..	1	19	..	4	61	1	2	26	..	..	44	24	..	12	2	2	..	4	..	8	5	..	295	
July.....	134	7	1	4	2	3	4	2	..	..	39	..	8	61	..	1	29	..	..	47	27	..	16	..	4	..	6	4	3	1	..	413	
August.....	99	5	2	2	..	1	..	3	1	45	4	7	41	1	15	..	15	..	1	16	21	1	18	3	5	..	2	1	12	2	..	222	
September.....	96	7	2	5	1	3	5	2	..	1	29	3	6	41	..	2	26	..	..	7	43	1	16	4	3	..	4	7	1	3	1	333	
October.....	75	3	3	3	1	2	2	..	..	..	24	1	6	12	..	..	18	..	..	6	13	..	6	3	1	..	1	2	13	7	..	203	
November.....	71	3	1	6	3	..	1	..	..	2	30	..	1	17	..	..	23	..	..	12	12	..	1	..	3	..	2	6	5	4	..	203	
December.....	59	6	1	4	..	..	1	..	..	..	2	21	..	2	..	..	18	..	..	29	12	..	8	..	1	..	2	8	..	1	1	201	
																				375	216	2	108	27	50	1	33	68	95	44	8	1385	

## EXAMINATION OFFICE.

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JANUARY 1st, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I have the honor to submit to your Honorable Board the Fifteenth Annual Report of this office.

The total number of applicants was 21,348, of whom there were admitted to hospitals 20,609, the remaining 739 were either referred to Dispensary or rejected.

### BELLEVUE HOSPITAL.

The admissions to this hospital numbered 8,669, being mostly acute diseases and recent injuries.

I have endeavored to distribute cases between the Charity and Homœopathic Hospitals as evenly as laid in my power. The number admitted to Charity was 6,296, to Homœopathic 4,028; the difference, 2,268, are cases which go to the Charity almost exclusively, viz: cases of pregnancy and venereal disease.

### EMERGENCY HOSPITAL.

The number of cases admitted to this hospital was 120; of these there were but two (2) non-residents.

Very respectfully,

B. H. McCANN,

*Examining Physician*

The following tables explain themselves:

TABLE A.

Showing the number of patients assigned to the different Hospitals of the Department and those referred to the Bureau for the Medical and Surgical Relief for the Out-Door Poor, the class of diseases with which they were affected, and the Wards of the city in which they reside, for the year ending December 31, 1881.

## WARDS OF NEW YORK CITY.

DISEASES AND INJURIES.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Res. not given.	Non-R. of N. Y. City.	Total.	
MEDICAL DISEASES—																												
General Diseases.....	122	13	21	175	39	117	120	122	50	148	46	49	63	149	36	65	92	114	82	98	95	59	11	14	214	11	2131	
Fever.....	55	14	6	63	24	48	47	36	23	37	23	35	26	51	22	53	49	39	49	44	46	33	22	14	114	33	1018	
Nervous System.....	57	15	17	104	36	41	86	66	56	143	43	55	60	84	43	84	97	150	143	100	105	97	25	20	287	53	2039	
Circulatory.....	21	10	10	20	12	21	29	27	12	24	14	15	10	16	10	8	26	23	9	13	20	10	7	7	29	1	404	
Absorbent.....	1			5			4		2	3	3	7	7	3	3	3	3	3	1	1	2	4	4	7	1	63	1	63
Respiratory.....	140	24	37	328	61	191	148	145	90	156	66	55	85	202	62	75	131	166	99	212	139	102	11	18	220	24	3013	
Digestive.....	35	5	11	83	13	52	46	44	46	41	16	25	29	32	12	24	35	47	27	28	38	22	8	9	95	1	813	
Urinary.....	40	1	12	67	30	43	52	39	23	34	19	18	21	39	17	22	37	50	25	57	23	20	12	13	84	33	845	
SURGICAL DISEASES—																												
Male Genitative.....	6	1		7		7	6		4	4	2	5	6	14	1	2	4	10	8	5	6	5		1	24	2	111	
Skin.....	6	1		7		7	6		4	4	2	5	6	14	1	2	4	10	8	5	6	5		1	24	2	111	
Eye and Ear.....	17	1	2	20	2	13	17	13	14	10	4	1	10	3	5	5	5	6	6	12	6	4	1	5	54	1	147	
Veneral.....	60	10	105	19	105	66	100	28	125	20	20	35	98	44	18	68	57	39	57	61	34	1	1	1	102	55	246	
Injuries.....	62	16	17	125	27	83	68	66	46	75	13	28	73	123	118	62	106	35	4	1	1	4	1	1	170	1	1363	
Surgical Cases.....	157	30	43	308	150	227	206	167	84	240	49	68	158	189	47	82	108	229	108	126	116	98	8	15	321	46	3572	
FECULIA TO WOMEN—																												
Female Gen. System.....	25	10	6	33	10	22	25	31	17	42	13	14	9	25	24	21	47	32	24	31	35	22	7	3	36	1	565	
Pregnancy.....	15	1	11	20	3	16	22	15	16	26	7	17	2	8	1	12	25	18	29	22	18	31	1	2	35	1	401	
Parturition.....	5	1		3		2	2	4	4	3						8	6	11	6	10	7	8			10	2	122	
Poisons.....	2			6		2				5		3		3	1	1	1	4	3	2	3				4	9	9	37
Alcohol.....	41	23	26	142	38	71	61	66	38	57	19	49	35	81	41	38	48	85	78	76	74	61	7	5	218	22	1000	
Unclassified Diseases.....	36	23	15	69	25	34	30	39	21	38	29	28	26	35	25	25	26	26	35	29	41	21			183	183	867	
Total.....	893	189	246	1783	492	1105	1036	981	574	1217	423	505	634	1164	427	575	880	1223	901	988	958	677	133	140	2238	230	20609	

TABLE B.

*Showing the number of patients assigned to each of the different Hospitals of the Department and those referred to the Bureau of Medical and Surgical Relief of the Out-Door Poor with the Rejections and Grand Total for the year ending December 31, 1881.*

DISEASES AND INJURIES.	To Bellevue Hospital.	To Charity Hospital.	To Homoeopathic Hospital.	To Emergency Hospital.	To Randall's Island.	To E. and P. Hospital.	To Hart's Island.	To Bureau of Medical and Surgical Relief of the Out-door Poor.	Total Assigned to Hospitals.
General Diseases.....	535	582	714		67		196	37	2131
Fevers.....	360	281	323		33		15	6	1018
Nervous System.....	1437	191	145		86	93	71	16	2039
Circulatory.....	207	129	47		8		3	10	404
Absorbent.....	21	36	6					2	65
Respiratory.....	1131	880	806		86		73	37	3013
Digestive.....	391	189	170		26		19	18	813
Urinary.....	350	209	224		23		29	8	843
Male Generative.....	61	45	4		1		2	1	111
Skin.....	8	123	13		1		2	3	147
Eye and Ear.....	13	189	32		4		4	35	245
Venereal.....		1232	74		6		6	20	1353
Injuries.....	1078	212	197		18		18	34	1543
Surgical.....	950	1217	972		64		135	11	3372
Female Generative System.....	347	113	32	18	29		15		565
Pregnancy.....	6	395							401
Parturition.....	1		1	120					122
Poisons.....	34	14	9					9	57
Alcohol.....	1441	15	28		1		6	7	1500
Unclassified.....	298	244	231		28		59		867
Total.....	8669	6296	4028	138	481	93	651	253	20609

**TABLE C.**  
*Showing the prevalence of non-contagious diseases during the different months in New York City for  
the year ending December 31, 1881.*

MONTHS.		DISEASES AND INJURIES OF PATIENTS ADMITTED.																	Total Assigned to Hospital.	Rejected, Referred and Refused.	GRAND TOTAL.		
		MEDICAL DISEASES.							SURGICAL DISEASES.						PECULIAR TO WOMEN.								
		General Dis- eases.	Typhoid.	Nervous System.	Circulatory.	Absorbent.	Respiratory.	Digestive.	Urinary.	Male Genitive System.	Skin.	Eye and Ear.	Venereal.	Injuries.	Surgical Cases.	Female Genera- live System.	Pregnancy.	Parturition.				Poison.	Alcohol.
January.....	342	30	168	40	4	284	44	69	15	21	21	101	250	293	41	36	8	2	102	72	1843	105	1948
February.....	188	24	109	36	2	218	41	49	11	10	20	98	149	263	39	32	12	3	93	71	1488	67	1555
March.....	194	24	114	36	2	221	43	49	11	14	20	98	152	294	36	32	12	3	96	40	1481	92	1573
April.....	204	72	170	51	3	295	50	66	6	18	27	87	149	256	43	37	16	..	108	80	1738	71	1809
May.....	212	71	198	42	2	300	71	71	10	16	12	83	158	201	52	40	6	4	142	90	1681	56	1737
June.....	199	85	246	33	6	242	66	68	2	17	17	122	162	294	51	27	12	5	138	101	1892	74	1966
July.....	172	96	163	30	6	268	99	86	2	4	22	105	112	291	39	37	7	6	151	108	1794	28	1822
August.....	171	149	250	41	8	238	100	75	6	11	20	110	101	318	52	36	6	8	176	105	1981	36	2017
September....	154	180	110	36	5	209	117	86	9	9	21	182	83	273	58	41	10	9	150	87	1800	39	1839
October.....	112	155	183	26	13	247	63	94	10	12	23	102	68	263	53	36	10	2	83	61	1686	60	1646
November.....	123	95	174	17	7	284	63	88	20	9	20	124	91	302	55	18	11	7	129	49	1686	47	1733
December.....	160	37	184	16	7	316	56	42	10	6	22	141	68	324	46	29	12	8	132	28	1639	64	1703
Total .....	2131	1018	2039	404	65	3013	813	843	111	147	245	1353	1543	3372	565	407	122	57	1500	867	20,609	739	21,348



## PHOTOGRAPHIC DEPARTMENT.

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BELLEVUE HOSPITAL, January 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—I have the honor herewith to present the twelfth annual report of this department under my charge.

The plan of photographing important hospital cases followed in the past, has been continued during the year with such modifications as experience and recent improvements in treatment and methods of work have rendered expedient. During the summer months, a long series of experiments were made with a view to counteract the tremor imparted to the building by traffic in the adjacent street, and from the action of the pumping engine, in order that it might be possible to illustrate by the microscope, the histology of many diseases treated in the hospital. Having devoted a considerable time to this class of microscopical work during the last twenty years, and having the necessary apparatus, I have long felt anxious to practically demonstrate the actual state of diseased tissues during treatment. The result of these experiments, although not yet complete, have so far demonstrated the feasibility of the plan as to meet the earnest approval of the medical profession. Prints from a series of histological plates made during these experiments have, at private expense, been widely circulated among the physicians and surgeons of our own and foreign countries, and the encomiums which they have called out, indicate the importance of the work and encourage its further prosecution. The importance of photographically illustrating disease has become so well known that such illustrations are now required in the production of all great medical or surgical works relating to original investigation, or the application of new and improved methods of treatment.

The photographing of the unknown dead at the Morgue has now become so well known, and is so highly commended by all classes of our citizens that the department may well be pleased with its recognition as the pioneer in this important work. The experi-

ence of the last ten years has fully demonstrated the fact, that among the means of recognizing the unknown dead, the pictured face stands pre-eminently first and greatest.

Below will be found a summary of work done and expense incurred during the year :

Stock on hand Jan. 1, 1881.....	\$17 67	
Purchased during the year.....	127 69	
	<hr/>	
	145 36	
Stock on hand Jan. 1, 1882.....	22 19,	making expense in year \$123 17
Plates made during the year.....	151	
Morgue cases.....	77	

Respectfully submitted,

O. G. MASON,  
*Photographer.*

J. FREY,  
*Superintendent.*

## SECRETARY'S REPORT.

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NEW YORK, January 1, 1882.

HON. JACOB HESS,

*President Board of Commissioners of  
Public Charities and Correction.*

SIR.—I respectfully report that the receipts of the Department for the year 1881 were as follows, viz:

For steamboat fares.....	\$6,039 50
“ board.....	1,491 63
“ rent.....	4,000 00
“ sales.....	1,010 02
“ fines (City Prison).....	12,274 00
“ “ (Work-house).....	136 00
“ heating Bellevue Medical College.....	275 00
Total.....	<hr/> \$25,226 15

Very respectfully,

G. F. Britton,

*Secretary.*



## OUT-DOOR POOR.

HON. JACOB HESS,

*President, Department of*

*Public Charities and Correction.*

SIR.—I herewith respectfully submit the following report of the Outdoor Poor Department, for the year ending December 31, 1881:

### ADULTS.

To Examining Physician	- - - - -	17,231
" Charity Hospital, direct	- - - - -	1,947
" Homœopathic Hospital, direct	- - - - -	21
" Alms-house	- - - - -	1,234
" Work-house	- - - - -	212
" Randall's Island	- - - - -	218
" Colored Home	- - - - -	558
		21,431

### CHILDREN.

" To Nursery Hospital	- - - - -	237
" Infants' Hospital	- - - - -	696
		933
Discharged to parents and guardians	- - - - -	747
Out-door poor interments in City Cemetery	- - - - -	2,183
Requisitions granted on complaint of abandonment	- - - - -	724
Number of families supplied with coal	- - - - -	13,561
Amount of coal distributed, tons	- - - - -	7,354½
Number of adult blind relieved with money	- - - - -	526
Amount distributed to same	- - - - -	\$19,988

Transportation has been afforded to four hundred and nine sick and destitute persons to reach their homes and thereby preventing them from becoming a charge to the county.

There has also been sent through this bureau, four hundred and ninety-one sick, destitute and insane persons to the State Alms House at Flatbush, there to be cared for or forwarded to their homes as state paupers and thus preventing them from becoming a charge to this county.

Very respectfully,

WILLIAM BLAKE,

Superintendent.

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Stock on hand Jan  
Purchased during

Stock on hand Jan  
Plates made dur  
Morgue cases.....

**J. FREY**  
*Super*

**HON. JACOB**  
*Pres*

**SIR.—I resp**  
**for the year 1**

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## ASYLUM.

STATEMENT,  
1881.

### *ment of Colored Orphans:*

... 1837. (Incorporated

..... 2,545

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During the year, eleven girls and three boys, for various causes, have been returned from the places obtained for them—nine of these were provided with other homes in a few days.

It will be seen by the above statement that an unusually large number of children have been admitted and discharged this year. More than one-third of the entire household having changed.

There is no Reformatory expressly for colored children in this State, and those less than twelve are not often sent to the other institutions for children; consequently a good many children have been admitted to this Asylum who are not only destitute, but stubborn and very troublesome to teachers; nevertheless, good order has been maintained in the schools, and the children have made commendable progress in their studies.

The power of habit with children in the school room or about the house has a more potent influence upon their conduct than the rod of correction or too many arbitrary rules, and both should be avoided as much as possible.

Respectfully,

O. K. HUTCHINSON.

### TEACHER'S REPORT, 1881.

Number of children taught during the year .....	343	Printing on slates .....	
Number of children now receiving instruction .....	252	Mental arithmetic .....	
Alphabet class .....	22	Written arithmetic .....	
Reading in easy lessons .....	56	Oral arithmetic .....	
Reading in advanced lessons .....	174	Geography from books .....	
Writing in books .....	88	Spelling and definition .....	
Writing on slates .....	219	Spelling from books .....	
		Oral geography .....	

The School is divided into six classes of the primary, intermediate, and high school.

Object-teaching in all the classes.

A great deal of practical oral instruction is given in every class, on a variety of subjects.

The girls of the four highest classes receive instruction in sewing one afternoon of every week.

The children have naturally fine voices, and, having a very efficient music-teacher, they have been taught to sing quite difficult music, including anthems, etc., which have been a great source of pleasure, both to the children and their friends.

Great pains have been taken to cultivate a taste in the children for reading in their library books, magazines and papers, which has been to a great degree successful.

MRS. A. L. CONVERSE.

## PHYSICIAN'S REPORT.

*For the year ending November 30, 1881,*

*To the Board of Managers of the Colored Orphan Asylum.*

### Diseases requiring care of physicians :

Measles.....	150	Mumps .....	68
Fever, Typhoid...	1	Pneumonia .....	7
Fever, Malarious.....	12	Pleurisy.....	2
Meningitis, Tubercular.....	1	Bronchitis .....	3
Hip disease.....	1	Diphtheria .....	3
Rheumatism ..	2	Eye Disease.....	15
Ringworm of Scalp.....	15	Ear Disease.....	4
Eczema of Scalp.....	20	Scrofulous Cachexia.....	1
Pulmonary Consumption.....	3		

### DEATHS.

Consumption.....	1	Scrofulous Cachexia.....	1
Pneumonia .....	1	Meningitis (Tubercular) following hip	
Typhoid Fever.....	1	disease.....	1

The epidemic of measles was very severe, nearly every case being accompanied by bronchitis, which was in some of very dangerous

character. The recovery of all, and their subsequent freedom from such lung and eye ailments as so frequently follow, are due (in so far as human efforts avail) to the excellent nursing they received.

Of two cases mentioned in last annual report as "incipient consumption," one has left, apparently well, the other remains in fair health at the Asylum. A little four-year old entered the institution with consumption, and died within two months of admission.

Mumps I have inadvertently set down as requiring physician's care, whereas it received no attention from me after making diagnosis.

Respectfully,

WM. FROTHINGHAM, M. D.

AV. ST. NICHOLAS, 157th St.

# TREASURER'S REPORT, from Jan. 1, 1881, to Dec. 31, 1881.

## *The Association for the Benefit of Colored Orphans in account with SARAH GRACE VAN DUSEN, Treasurer.*

DR.	RECEIPTS.	CR.	EXPENSES.
January 1, 1881. Balance on hand.....	\$5,171 35	Food .....	\$9,304 12
From United States Trust Company .....	2,500 00	Clothing .....	1,784 21
" Interest .....	11,578 35	Repairs.....	3,146 59
" Com. of Charities and Correction.....	1,724 91	House Expenses.....	1,011 41
" Excess Fund.....	5,798 14	Salaries and Wages..	4,516 92
" Board of Education.....	2,662 40	Fuel and Light.....	2,994 53
" Subscriptions.....	792 00	Bedding.....	330 13
" Donations.....	558 00	Medical Expenses.....	276 75
" Legacies.....	1,076 28	Taxes, Law Expenses and Insurance.....	1,261 65
" Board of Inmates.....	5,599 61	Teachers and Books.....	1,466 11
		Invested in U. S. Bonds.....	10,768
		Dec. 2, 1881. Balance on hand.....	519 63
	<u>\$37,461 02</u>		<u>\$37 461 02</u>

SARAH GRACE VAN DUSEN, *Treasurer.*

This Report has been examined with the vouchers, and found to be correct.

RICHARD H. GREENE,  
FREDERIC ROBERTS, } *Auditing Committee.*

**SARAH F. UNDERHILL, Treasurer Stipend Fund, in account with the Association for the Benefit of  
Colored Orphans.**

Dr.		Cr.	
1880. 12th mo. 1.		1881. 12th mo. 1.	
To Balance from last year.....	\$603 15	By amount deposited in Bowery Savings Bank on account of Children.....	\$791 00
Cash received from Masters.....	842 15	By amount expended on account of Children.....	77 50
" " Interest on Mortgages.....	175 00	" " Paid Children after leaving the Institution.....	77 00
" " Interest on Bond.....	50 00	" " Educational Committee.....	100 00
		" " "7 Postage, etc.....	880 00
		On hand.....	741 00
	<u>\$1,690 30</u>		<u>\$1,690 30</u>

NEW YORK, 12th Mo. 9, 1881.

The above account has been examined by me, compared with the vouchers, and found correct. The balance now in the hands of the Treasurer is seven hundred and forty-one dollars.

AUGUSTUS TABER.

## COLORED HOME.

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NEW YORK, October 1, 1882.

HON. JACOB HESS,

*President Department of*

*Public Charities and Correction.*

SIR.—It becomes my duty, for the first time, to submit to your honorable body the Annual Report of the Colored Home and Hospital. In doing so, I regret to mention the death, early in the year, of Dr. Samuel Whittall, for nearly seventeen years the Resident Physician and Superintendent of the Institution. His hearty devotion to its general welfare, and zealous care for the comfort of its inmates, ceased only with life itself. He was a man of many brilliant attributes of character, brightest of all being a practical Christian life. His loss will long be felt, both by the Managers, and not a few grateful patients in the humbler walks of life, to the relief of whose suffering he so ably ministered.

I regret also to report, as a consequence of Dr. Whittall's death, the resignation of the members of the former Medical Council. For the proper care of the Hospital Department, the valuable services of Drs. George G. Wheelock and Charles McBurney, as Visiting Physician and Surgeon respectively, have been obtained.

In behalf of the Board of Managers I desire to acknowledge our obligations for their faithful and constant attendance; and also to Dr. Hawkins, the House Physician, and Dr. Todd, the Assistant, for their voluntary and efficient assistance in the care of the sick.

No repairs to the buildings have been found necessary, except for the ordinary wear.

The sanitary condition of the Institution has been excellent during the entire year; no contagious or puerperal disease having prevailed.

The diseases have been mainly of a chronic nature, though many acute affections have also been treated, as shown by the appended tables. The total number has been about the same as the previous year, while the mortality remains comparatively small, when it is remembered the class of patients we are called upon to treat.

Respectfully,

THOS. W. BICKERTON.



TABLE A.

*Diseases treated in Colored Home and Hospital during the year ending  
9th Mo. 30, 1882.*

DISEASES.		DISEASES.	
	M. F.		M. F.
Amaurosis, Glaucoma.....	2	Brought forward .....	103 72
Arthritis, Rheumatoid.....	5 4	Intestinal Obstruction, Acute.....	1
Anæmia.....	1 1	Intertrigo.....	1 1
Adenitis.....	3 1	Keratitis Phlyctenular.....	3
Aneurism, Arch of Aorta.....	3 2	Kerato-iritis.....	1
Aneurism, Popliteal.....	1	Laryngitis, Specific.....	1
Abscess, Alveolar.....	1 1	Multiple Sclerosis.....	1
Abscess, Pelvic.....	1 2	Meningitis, Acute.....	1 1
Abscess, Urinary.....	1	Meningitis, Spinal, Acute.....	3
Anthrax.....	1	Myelitis.....	3
Alcoholism, Chronic.....	2 2	Morbili.....	1
Bronchitis, Acute.....	4 1	Molluscum Fibrosum.....	1
Bronchitis, Chronic.....	2	Necrosis, Femur.....	1
Cerebral Softening.....	2 4	Necrosis, Jaw.....	1 1
Chancroid.....	18 11	Necrosis, Ribs.....	1
Cellulitis, Pelvic.....	5	Nephritis, Acute, Parenchymatous.....	21 1
Cellulitis, Thigh.....	1	Nephritis, Chronic, Diffuse.....	1 13
Cellulitis, Leg.....	1	Optic-Neuritis.....	1
Cellulitis, Arm.....	1	Otitis Externa.....	1 1
Cystocele.....	1	Ozoena.....	47
Conjunctivitis.....	1	Phthisis, Catarrhal.....	3 30
Carcinoma, Uteri.....	3	Phthisis, Fibrous.....	2 5
Contusion, Face.....	1	Pericarditis.....	2
Contusion, Head.....	1	Pachymeningitis, Chronic.....	1
Contusion, Leg.....	1	Pregnancy.....	2 50
Congelatio.....	1	Prostate, Hypertrophy of.....	1
Caries.....	1	Peritonitis, Pelvic.....	1 1
Dementia.....	1	Peritonitis, Tubercular.....	1
Dementia, Paralytica.....	1	Peritonitis, Acute.....	1
Dislocation, Shoulder.....	1 1	Pneumonia, Catarrhal.....	1 5
Dislocation, Finger.....	1	Pneumonia, Croupous.....	6 5
Diarrhœa, Chronic.....	1	Pharyngitis, Acute.....	2 3
Dysmenorrhœa.....	1 1	Pleurisy, Acute.....	4 4
Epilepsy.....	3 5	Pleurisy, Sub-acute.....	1
Elephantiasis Græcorum.....	1	Rheumatism, Acute.....	8 10
Emphysema.....	3	Rheumatism, Sub-acute.....	14 3
Endometritis.....	3	Rheumatism, Chronic.....	14 2
Eczema.....	1	Renal Congestion, Chronic.....	1
Epididymitis.....	2	Rachitis.....	1
Epithelioma.....	1 1	Syphilis, Constitutional.....	44 18
Erysipelas, Facial.....	3 1	Synovitis, Knee, Chronic.....	1
Empyema.....	1	Synovitis, Elbow, Acute.....	1
Enterocolitis.....	2	Stricture, Urethra.....	2
Fever, Remittent.....	2	Stricture, Rectum.....	1 1
Fever, Intermittent.....	7	Sprain, Ankle.....	1
Fever, Typhoid.....	1 2	Sprain, Back.....	4
Facial Paralysis.....	1	Sprain, Wrist.....	1
Fecal Impaction.....	3	Stomatitis.....	1
Fistula in Ano.....	1	Sarcoma, Mediastinal.....	1
Gastritis, Chronic.....	2	Tænia, Solium.....	1
Gonorrhœa.....	6	Tonsillitis, Follicular.....	1
Gangrena Senilis.....	2	Tonsillitis, Suppurative.....	2 1
Hemiplegia.....	4 4	Uterus, Fibroid of.....	4
Hydrocele.....	4	Uterus, Prolapsus.....	6
Hernia.....	2	Ulcer, Specific.....	5 10
Hysteria.....	4	Ulcer, Varicose.....	1
Hepatis Suppurative.....	1	Ustio.....	1
Hæmophilia.....	1	Valvular.....	10 9
Hæmorrhage, Cerebral.....	2	Wound Incised.....	1
Carried forward.....	103 72	Total.....	327 184

TABLE B.

*Deaths in Colored Home and Hospital during the year ending 9th Mo., 30, 1882.*

DISEASES.			DISEASES.		
	M.	F.		M.	F.
Adenitis.....	..	1	Brought forward.....	21	26
Anæmia, Pernicious.....	..	1	Necrosis, Ribs.....	1	..
Abscess, Pelvic.....	..	1	Peritonitis, Chronic.....	1	..
Bright's Disease.....	12	10	Peritonitis, Acute.....	2	..
Cellulitis, Pelvic.....	..	1	Peritonitis, Tubercular.....	2	..
Carcinoma, Uteri.....	..	2	Prostatitis, Acute.....	1	..
Cerebral Softening.....	..	1	Phthisis, Catarrhal.....	30	21
Erysipelas, Facial.....	1	1	Phthisis, Fibrous.....	..	1
Epithelioma, Face.....	..	1	Psammona, Brain.....	1	..
Fever, Typhoid.....	1	1	Pneumonia, Acute.....	3	..
Gastro-Enteritis.....	1	1	Pericarditis.....	1	..
Gangrena Senilis.....	1	..	Senectus.....	1	5
Hemiplegia.....	1	2	Still-Birth.....	3	..
Hemorrhage, Cerebral.....	..	2	Syphilis.....	1	2
Intestinal Obstruction, Acute.....	1	..	Sarcoma, Mediastinum.....	..	1
Laryngitis, Specific.....	1	..	Tuberculosis, Acute.....	..	1
Menigitis, Acute.....	..	1	Valvular.....	5	1
Myelitis.....	2	..			
Carried forward.....	21	26	Total.....	73	58







